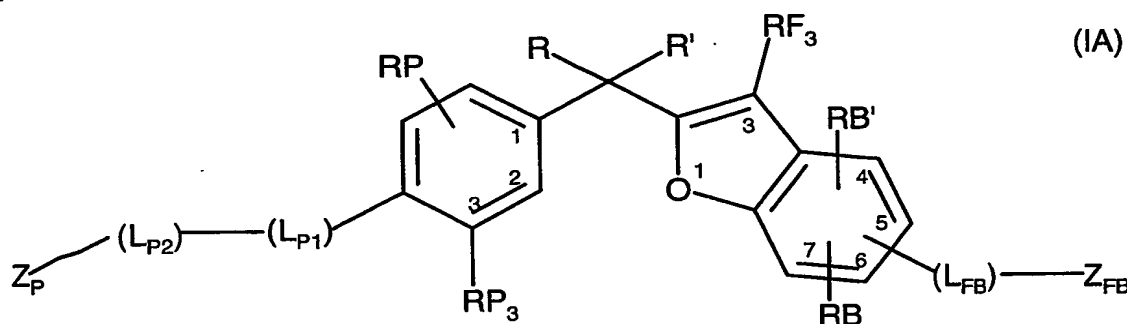


WE CLAIM:

1. A compound or a pharmaceutically acceptable salt or a prodrug derivative thereof represented by formula (IA):



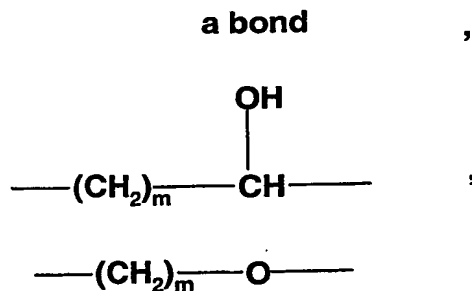
wherein

R and R' are independently C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, or together R and R' form a substituted or unsubstituted, saturated or unsaturated carbocyclic ring having from 3 to 8 carbon atoms;

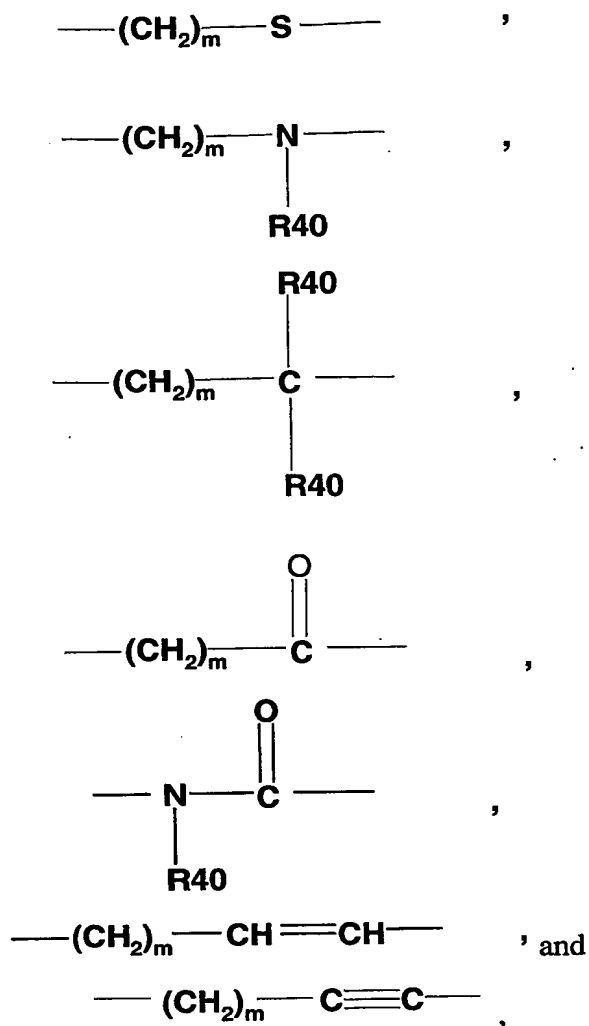
RP₃ and RB are independently selected from hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, or C₃-C₅ cycloalkenyl;

RP, RF₃, and RB' are independently selected from hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, or C₃-C₅ cycloalkenyl;

(L_{P1}), (L_{P2}), and (L_{FB}) are divalent linking groups independently selected from the group consisting of



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where m is 0, 1, or 2, and each R40 is independently hydrogen, C₁-C₅ alkyl, or C₁-C₅ fluoroalkyl;

Z_P is

branched C₃-C₅ alkyl,
 3-methyl-3-hydroxypentyl,
 3-methyl-3-hydroxypentenyl,
 3-methyl-3-hydroxypentynyl,
 3-ethyl-3-hydroxypentyl,
 3-ethyl-3-hydroxypentenyl,
 3-ethyl-3-hydroxypentynyl,

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3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
1-hydroxy-2-methyl-1-(methylethyl)propyl,
2-methyl-3-hydroxy-4-dimethylpentyl,
2-methyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
1-hydroxycyclopentenyl,
1-hydroxycyclohexenyl,
1-hydroxycycloheptenyl,
1-hydroxycyclooctenyl,
1-hydroxycyclopropyl,
1-hydroxycyclobutyl,
1-hydroxycyclopentyl,
1-hydroxycyclohexyl,
2-oxocyclohexyloxy
2-oxocyclohexylmethyl
3-methyl-2-oxocyclohexyloxy
3-methyl-2-oxocyclohexylmethyl
3,3-dimethyl-2-oxocyclohexyloxy
3,3-dimethyl-2-oxocyclohexylmethyl

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2-hydroxycyclohexyloxy
2-hydroxycyclohexylmethyl
3-methyl-2-hydroxycyclohexyloxy
3-methyl-2-hydroxycyclohexylmethyl
3,3-dimethyl-2-hydroxycyclohexyloxy
3,3-dimethyl-2-hydroxycyclohexylmethyl
1-hydroxycycloheptyl, or
1-hydroxycyclooctyl;

provided, however, that when

Z_P is

3-methyl-3-hydroxypentyl,
3-methyl-3-hydroxypentenyl,
3-methyl-3-hydroxypentynyl,
3-ethyl-3-hydroxypentyl,
3-ethyl-3-hydroxypentenyl,
3-ethyl-3-hydroxypentynyl,
3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
2-methyl-3-hydroxy-4-dimethylpentyl,
2-methyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-3-ethylpentyl,

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2-ethyl-3-hydroxy-4-dimethylpentyl, or
1-hydroxy-2-methyl-1-(methylethyl)propyl;

then (L_{P1}) and (L_{P2}) combine as a bond;

Z_{FB} is selected from

- O-(C₁-C₅ alkyl),
- O-(C₂-C₅ alkenyl),
- O-(C₃-C₅ cycloalkyl),
- O-(C₃-C₅ cycloalkenyl),
- O-(C₁-C₅ hydroxyalkyl),
- O-(C₁-C₅ fluoroalkyl),
- O-(C₁-C₅ alkyl)-phenyl,
- O-(C₁-C₅ alkyl)-(O)-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl) NH₂,
- O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-C(O)-NH₂,
- O-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-C(O)-OH,
- O-(C₁-C₅ alkyl)-C(O)-NH-5-tetrazolyl,
- O-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-NH₂,
- O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
- O-(C₁-C₅ alkyl)-N-pyrrolidine,
- O-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),

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-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-NH₂,
-O-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-NH₂,
-O-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-5-tetrazolyl,
-O-CH₂-CO₂H,
-O-CH₂-5-tetrazolyl,
-O-(C₁-C₅ alkyl),
-O-C(O)-NH₂,
-O-C(O)-N-(CH₃)₂,
-O-C(S)-N-(CH₃)₂,
-O-C(O)-O-(C₁-C₅ alkyl),
-O-(5-tetrazolyl),
-O-SO₂-(C₁-C₅ alkyl),
-O-SO₂-NH₂,
-O-SO₂-NH-(C₁-C₅ alkyl),
-O-SO₂-N-(C₁-C₅ alkyl)₂,
-O-S(O)-(C₁-C₅ alkyl),
-O-S(O)-NH₂,
-O-S(O)-NH-(C₁-C₅ alkyl),
-O-S(O)-N-(C₁-C₅ alkyl)₂.

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-S-(C₁-C₅ alkyl),
-S-(C₂-C₅ alkenyl),
-S-(C₃-C₅ cycloalkyl),
-S-(C₃-C₅ cycloalkenyl),
-S-(C₁-C₅ fluoroalkyl),
-S-(C₁-C₅ hydroxyalkyl),
-S-(C₁-C₅ alkyl)-phenyl,
-S-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-OH,
-S-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-NH₂,
-S-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl) NH₂,
-S-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-S-(C₁-C₅ alkyl)-N-pyrrolidine,
-S-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-SO₂-NH₂,
-S-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂ ,

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-S-(C₁-C₅ alkyl)-5-tetrazolyl,
-S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-S(O)-NH₂,
-S-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₂-C₅ alkenyl),
-SO₂-(C₃-C₅ cycloalkyl),
-SO₂-(C₃-C₅ cycloalkenyl),
-SO₂-(C₁-C₅ hydroxyalkyl),
-SO₂-(C₁-C₅ fluoroalkyl),
-SO₂-(C₁-C₅)-phenyl,
-SO₂-NH₂,
-SO₂-NH-(C₁-C₅ alkyl),
-SO₂-NH-CH₂-C(O)OH,
-SO₂-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
-SO₂-NH-(C₁-C₅ alkyl)-C(O)OH,
-SO₂-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
-SO₂-NHC(O)-(C₃-C₆ cycloalkyl),
-SO₂-NH-C(O)-(C₁-C₅ alkyl),
-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl) NH₂,
-SO₂-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,

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-SO₂-(C₁-C₅ alkyl)-C(O)-NH₂,
-SO₂-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidine,
-SO₂-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-SO₂-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-OH,
-SO₂-(C₁-C₅ alkyl)-5-tetrazolyl,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-NH₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₂-C₅ alkenyl),
-SO₂-(C₃-C₅ cycloalkyl),
-SO₂-(C₃-C₅ cycloalkenyl),
-SO₂-(C₁-C₅ hydroxyalkyl),
-SO₂-(C₁-C₅ fluoroalkyl),
-SO₂-(C₁-C₅)-phenyl,
-SO₂-N=CHN(C₁-C₅ alkyl)₂,
-S(O)-NH₂,
-S(O)-NH-(C₁-C₅ alkyl),
-S(O)-NH-CH₂-C(O)OH

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-S(O)-NH-(C₁-C₅ alkyl)-C(O)OH,
-S(O)-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
-S(O)-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
-S(O)HC(O)-(C₃-C₆ cycloalkyl),
-S(O)-NH-C(O)-(C₁-C₅ alkyl),
-S(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-C(O)-NH₂,
-S(O)-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-S(O)-(C₁-C₅ alkyl)-N-pyrrolidine,
-S(O)-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-OH,
-S(O)-(C₁-C₅ alkyl)-5-tetrazolyl,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-NH₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-NH₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),

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-S(O)-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-S(O)-N=CHN(C₁-C₅ alkyl)₂,
-NHC(S)NH₂,
-NHC(S)NH-(C₁-C₅ alkyl),
-NHC(S)N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₂-C₅ alkenyl),
-NHC(S)NH-(C₃-C₅ cycloalkyl),
-NHC(S)NH-(C₃-C₅ cycloalkenyl),
-NHC(S)NH-(C₁-C₅ fluoroalkyl),
-NHC(S)NH-C₁-C₅ hydroxyalkyl,
-NHC(S)NH-(C₁-C₅ fluoroalkyl)
-NHC(S)NH-phenyl,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-OH,
-NHC(S)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,

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-NHC(S)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
-NHC(S)NH-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-NHC(S)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-NHC(O)NH₂,
-NHC(O)NH-(C₁-C₅ alkyl),
-NHC(O)N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₂-C₅ alkenyl),
-NHC(O)NH-(C₃-C₅ cycloalkyl),
-NHC(O)NH-(C₃-C₅ cycloalkenyl),
-NHC(O)NH-(C₁-C₅ hydroxyalkyl),
-NHC(O)NH-(C₁-C₅ fluoroalkyl),
-NHC(O)NH-phenyl,
-NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),

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-NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
-NHC(O)NH-(C₁-C₅ alkyl)-
(1-methylpyrrolidin-2-one-3-yl),
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-OH,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-P(O)-O-(C₁-C₅ alkyl)₂,
-NH₂,
-NH-(C₁-C₅ alkyl),
-NH-CH₂-C(O)OH,
-N-(C₁-C₅ alkyl)₂,
-NH-C(O)-NH₂,

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-NH-C(O)-NH-(C₁-C₅ alkyl),
-NH-C(O)-N-(C₁-C₅ alkyl)₂,
-NH-C(O)-(C₁-C₅ alkyl),
-NH-SO₂-(C₁-C₅ alkyl),
-NH-S(O)-(C₁-C₅ alkyl),
-N(CH₃)(OCH₃),
-N(OH)(CH₃),
-N-pyrrolidin-2-one,
-N-pyrrolidine,
-(1-methylpyrrolidin-2-one-3-yl),
-CO₂H,
-CO₂Me,
-CO₂Et,
-C(O)CH₂S(O)Me,
-C(O)CH₂S(O)Et,
-C(O)CH₂S(O)₂Me,
-C(O)CH₂S(O)₂Et,
-C(O)CH₂CH₂S(O)Me,
-C(O)CH₂CH₂S(O)Et,
-C(O)CH₂CH₂S(O)₂Me,
-C(O)CH₂CH₂S(O)₂Et,
-C(O)CH(Me)CH₂CO₂H,
-C(O)CH(Me)CH₂CO₂Me,
-C(O)CH(Me)CH₂CO₂Et,
-C(O)CH(Me)CH₂CO₂iPr,
-C(O)CH(Me)CH₂CO₂tBu,
-C(O)CH(Me)CH(Me)CO₂H,
-C(O)CH(Me)CH(Me)CO₂Me,

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-C(O)CH(Me)CH(Me)CO₂Et,
-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,
-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,
-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,
-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,

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-C(O)NH-CH(Et)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OMe,
-C(O)NH-C(Me)₂-C(O)OEt,
-C(O)NH-C(Me)₂-C(O)iPr,
-C(O)NH-C(Me)₂-C(O)tBu,
-C(O)NH-CMe(Et)-C(O)OH,
-C(O)NH-CH(F)-C(O)OH,
-C(O)NH-CH(CF₃)-C(O)OH,
-C(O)NH-CH(OH)-C(O)OH,
-C(O)NH-CH(cyclopropyl)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-CF(Me)-C(O)OH,
-C(O)NH-C(Me)(CF₃)-C(O)OH,
-C(O)NH-C(Me)(OH)-C(O)OH,
-C(O)NH-C(Me)(cyclopropyl)CO₂H
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH₂-C(O)OMe,
-C(O)NMe-CH₂-C(O)OEt,
-C(O)NMe-CH₂-C(O)OiPr,
-C(O)NMe-CH₂-C(O)tBu,
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH(Me)-C(O)OH,
-C(O)NMe-CH(F)-C(O)OH,
-C(O)NMe-CH(CF₃)-C(O)OH,
-C(O)NMe-CH(OH)-C(O)OH,
-C(O)NMe-CH(cyclopropyl)-C(O)OH,
-C(O)NMe-C(Me)₂-C(O)OH,
-C(O)NMe-CF(Me)-C(O)OH,
-C(O)NMe-C(Me)(CF₃)-C(O)OH,

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-C(O)NMe-C(Me)(OH)-C(O)OH,
-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,
-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,
-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,

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-C(O)N(Me)SO₂iPr,
-C(O)N(Me)S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,
-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,
-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,

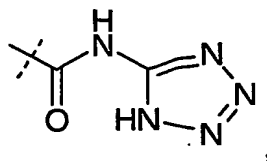
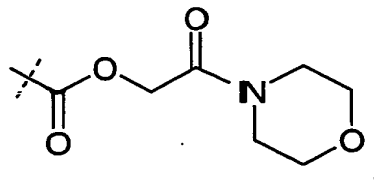
-233-

-CH₂-(1-methylpyrrolidin-2-one-3-yl),
-CH₂S(O)Me,
-CH₂S(O)Et,
-CH₂S(O)₂Me,
-CH₂S(O)₂Et,
-CH₂S(O)iPr,
-CH₂S(O)₂iPr,
-CH₂S(O)tBu,
-CH₂S(O)₂tBu,
-CH₂CO₂H, CH₂C(O)NH₂,
-CH₂C(O)NMe₂,
-CH₂C(O)NHMe,
-CH₂C(O)-N-pyrrolidine,
-CH₂S(O)₂Me, CH₂S(O)Me,
-CH(OH) CO₂H,
-CH(OH)C(O)NH₂,
-CH(OH)C(O)NHMe,
-CH(OH)C(O)NMe₂,
-CH(OH)C(O)NEt₂,
-CH₂CH₂CO₂H,
-CH₂CH₂CO₂Me,
-CH₂CH₂CO₂Et,
-CH₂CH₂C(O)NH₂,
-CH₂CH₂C(O)NHMe,
-CH₂CH₂C(O)NMe₂,
-CH₂CH₂-5-tetrazolyl,
-CH₂CH₂S(O)₂Me,

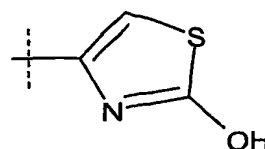
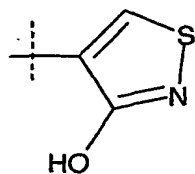
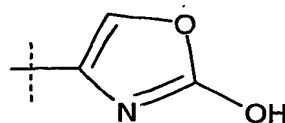
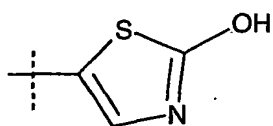
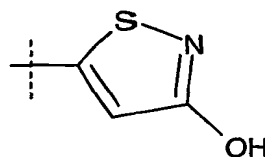
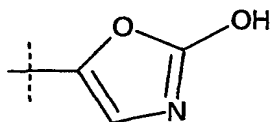
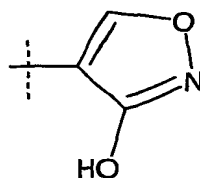
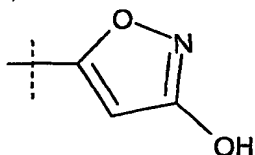
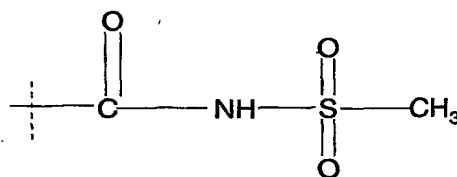
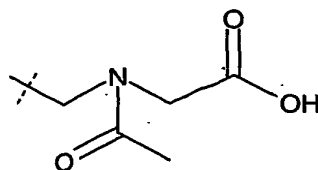
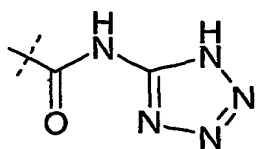
-234-

-CH₂CH₂S(O)Me,
-CH₂CH₂S(O)₂Et,
-CH₂CH₂S(O) Et,
-CH₂CH₂S(O)iPr,
-CH₂CH₂S(O)₂iPr,
-CH₂CH₂S(O)tBu,
-CH₂CH₂S(O)₂tBu,
-CH₂CH₂S(O)NH₂,
-CH₂CH₂S(O)NHMe,
-CH₂CH₂S(O)NMe₂,
-CH₂CH₂S(O)₂NH₂,
-CH₂CH₂S(O)₂NHMe
-CH₂CH₂S(O)₂NMe₂,
-CH₂CH₂CH₂S(O)Me,
-CH₂CH₂CH₂S(O)Et,
-CH₂CH₂CH₂S(O)₂Me,
-CH₂CH₂CH₂S(O)₂Et,
CH(Me)CH₂C(O)OH,
-C(Me)₂CH₂C(O)OH,

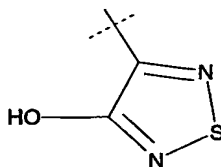
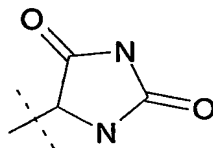
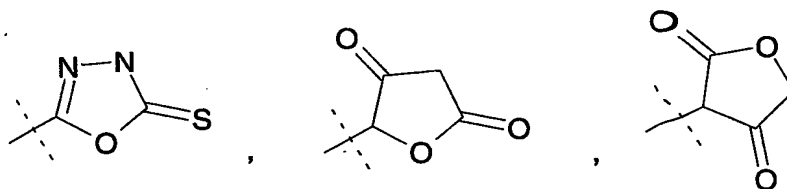
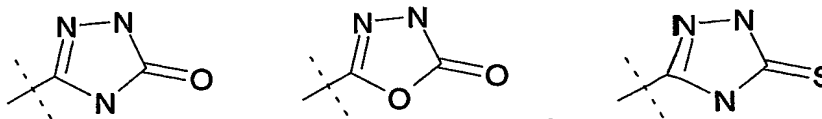
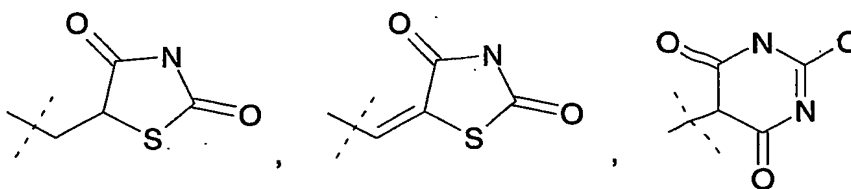
-5-tetrazolyl,



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-1,3,4-oxadiazolin-2-one-5-yl,
 -imidazolidine-2,4-dione-5-yl,
 -isoxazol-3-ol-yl, or
 -1,3,4-oxadiazolin-2-thione-5-yl;

provided that RB is substituted at either the 6 or 7 position of the benzofuran ring, except that RB is substituted only at the 7 position of the benzofuran ring when Z_{TB} is at the 6 position.; and

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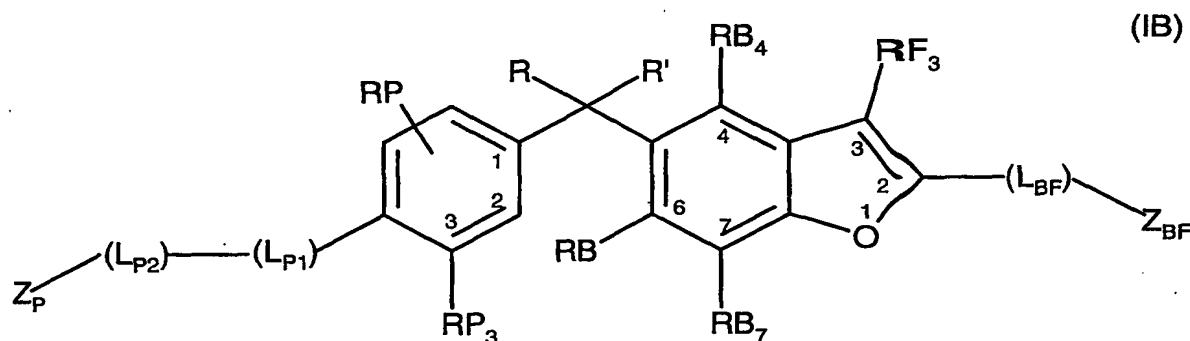
provided that $-(L_{FB})-Z_{FB}$ is substituted at either the 5 or 6 position of the benzofuran ring; and

provided that RB is substituted at either the 6 or 7 position of the benzofuran ring, except that RB is substituted only at the 7 position of the benzofuran ring when the group $-(L_{FB})-Z_{FB}$ is at the 6 position.; and

provided that RB' is substituted at either the 4 or 5 position of the benzofuran ring, except that RB' is substituted only at the 5 position of the benzofuran ring when the group $-(L_{FB})-Z_{FB}$ is at the 6 position of the phenyl ring; and

provided that RP is substituted at either the 2, or 5 or 6 position of the phenyl ring.

2. A compound or a pharmaceutically acceptable salt or a prodrug derivative thereof represented by formula (IB):



wherein

R and R' are independently C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, or together R and R' form a substituted or unsubstituted, saturated or unsaturated carbocyclic ring having from 3 to 8 carbon atoms;

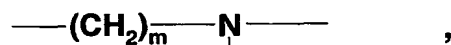
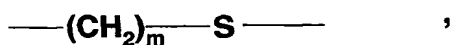
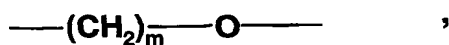
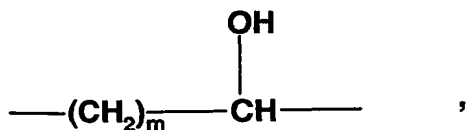
RP, RB₄, RF₃, and RB are independently selected from the group consisting of hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, and C₃-C₅ cycloalkenyl;

RP₃ and RB₇ are independently selected from hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, or C₃-C₅ cycloalkenyl;

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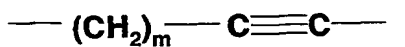
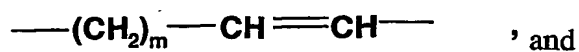
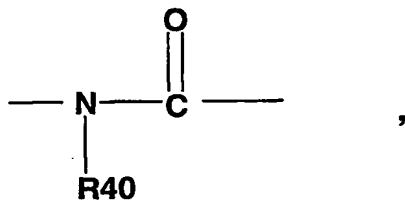
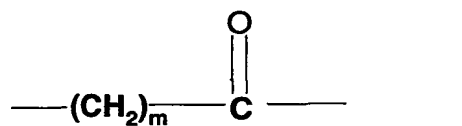
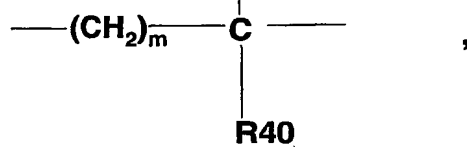
(L_{P1}), (L_{P2}), and (L_{BF}) are divalent linking groups independently selected from the group consisting of

a bond ,



R40

R40



where m is 0, 1, or 2, and each R40 is independently hydrogen, C₁-C₅ alkyl, or C₁-C₅ fluoroalkyl;

Z_P is

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branched C₃-C₅ alkyl,
3-methyl-3-hydroxypentyl,
3-methyl-3-hydroxypentenyl,
3-methyl-3-hydroxypentynyl,
3-ethyl-3-hydroxypentyl,
3-ethyl-3-hydroxypentenyl,
3-ethyl-3-hydroxypentynyl,
3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
1-hydroxy-2-methyl-1-(methylethyl)propyl,
2-methyl-3-hydroxy-4-dimethylpentyl,
2-methyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,
3-methyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
1-hydroxycyclopentenyl,
1-hydroxycyclohexenyl,
1-hydroxycycloheptenyl,
1-hydroxycyclooctenyl,
1-hydroxycyclopropyl,
1-hydroxycyclobutyl,
1-hydroxycyclopentyl,

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1-hydroxycyclohexyl,
2-oxocyclohexyloxy
2-oxocyclohexylmethyl
3-methyl-2-oxocyclohexyloxy
3-methyl-2-oxocyclohexylmethyl
3,3-dimethyl-2-oxocyclohexyloxy
3,3-dimethyl-2-oxocyclohexylmethyl
2-hydroxycyclohexyloxy
2-hydroxycyclohexylmethyl
3-methyl-2-hydroxycyclohexyloxy
3-methyl-2-hydroxycyclohexylmethyl
3,3-dimethyl-2-hydroxycyclohexyloxy
3,3-dimethyl-2-hydroxycyclohexylmethyl
1-hydroxycycloheptyl, or
1-hydroxycyclooctyl;

provided, however, that when

Z_p is

3-methyl-3-hydroxypentyl,
3-methyl-3-hydroxypentenyl,
3-methyl-3-hydroxypentynyl,
3-ethyl-3-hydroxypentyl,
3-ethyl-3-hydroxypentenyl,
3-ethyl-3-hydroxypentynyl,
3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,

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3-methyl-3-hydroxy-4,4-dimethylpentyl,
 3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
 3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
 3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
 2-methyl-3-hydroxy-4-dimethylpentyl,
 2-methyl-3-hydroxy-3-ethylpentyl,
 2-ethyl-3-hydroxy-3-ethylpentyl,
 2-ethyl-3-hydroxy-4-dimethylpentyl, or
 1-hydroxy-2-methyl-1-(methylethyl)propyl;

then (L₁) and (L₂) combine as a bond;

Z_{BF} is selected from

-O-(C₁-C₅ alkyl),
 -O-(C₂-C₅ alkenyl),
 -O-(C₃-C₅ cycloalkyl),
 -O-(C₃-C₅ cycloalkenyl),
 -O-(C₁-C₅ hydroxyalkyl),
 -O-(C₁-C₅ fluoroalkyl),
 -O-(C₁-C₅ alkyl)-phenyl,
 -O-(C₁-C₅ alkyl)-(O)-(C₁-C₅ alkyl),
 -O-(C₁-C₅ alkyl) NH₂,
 -O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl)₂,
 -O-(C₁-C₅ alkyl)-C(O)-NH₂,
 -O-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
 -O-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
 -O-(C₁-C₅ alkyl)-C(O)-OH,
 -O-(C₁-C₅ alkyl)-C(O)-NH-5-tetrazolyl,
 -O-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
 -O-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),

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-O-(C₁-C₅ alkyl)-NH₂,
-O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-O-(C₁-C₅ alkyl)-N-pyrrolidine,
-O-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-NH₂,
-O-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-NH₂,
-O-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-5-tetrazolyl,
-O-CH₂-CO₂H,
-O-CH₂-5-tetrazolyl,
-O-(C₁-C₅ alkyl),
-O-C(O)-NH₂,
-O-C(O)-N-(CH₃)₂,
-O-C(S)-N-(CH₃)₂,
-O-C(O)-O-(C₁-C₅ alkyl),
-O-(5-tetrazolyl),
-O-SO₂-(C₁-C₅ alkyl),

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-O-SO₂-NH₂,
-O-SO₂-NH-(C₁-C₅ alkyl),
-O-SO₂-N-(C₁-C₅ alkyl)₂,
-O-S(O)-(C₁-C₅ alkyl),
-O-S(O)-NH₂,
-O-S(O)-NH-(C₁-C₅ alkyl),
-O-S(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl),
-S-(C₂-C₅ alkenyl),
-S-(C₃-C₅ cycloalkyl),
-S-(C₃-C₅ cycloalkenyl),
-S-(C₁-C₅ fluoroalkyl),
-S-(C₁-C₅ hydroxyalkyl),
-S-(C₁-C₅ alkyl)-phenyl,
-S-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-OH,
-S-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-NH₂,
-S-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl) NH₂,
-S-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-S-(C₁-C₅ alkyl)-N-pyrrolidine,

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-S-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
 -S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
 -S-(C₁-C₅ alkyl)-SO₂-NH₂,
 -S-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
 -S-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
 -S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
 -S-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
 -S-(C₁-C₅ alkyl)-5-tetrazolyl,
 -S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
 -S-(C₁-C₅ alkyl)-S(O)-NH₂,
 -S-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
 -S-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
 -S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
 -SO₂-(C₁-C₅ alkyl),
 -SO₂-(C₂-C₅ alkenyl),
 -SO₂-(C₃-C₅ cycloalkyl),
 -SO₂-(C₃-C₅ cycloalkenyl),
 -SO₂-(C₁-C₅ hydroxyalkyl),
 -SO₂-(C₁-C₅ fluoroalkyl),
 -SO₂-(C₁-C₅)-phenyl,
 -SO₂-NH₂,
 -SO₂-NH-(C₁-C₅ alkyl),
 -SO₂-NH-CH₂-C(O)OH,
 -SO₂-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
 -SO₂-NH-(C₁-C₅ alkyl)-C(O)OH,
 -SO₂-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
 -SO₂-NHC(O)-(C₃-C₆ cycloalkyl),

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-SO₂-NH-C(O)-(C₁-C₅ alkyl),
-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl) NH₂,
-SO₂-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-C(O)-NH₂,
-SO₂-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidine,
-SO₂-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-SO₂-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-OH,
-SO₂-(C₁-C₅ alkyl)-5-tetrazolyl,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-NH₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₂-C₅ alkenyl),
-SO₂-(C₃-C₅ cycloalkyl),
-SO₂-(C₃-C₅ cycloalkenyl),

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-SO₂-(C₁-C₅ hydroxyalkyl),
 -SO₂-(C₁-C₅ fluoroalkyl),
 -SO₂-(C₁-C₅)-phenyl,
 -SO₂-N=CHN(C₁-C₅ alkyl)₂,
 -S(O)-NH₂,
 -S(O)-NH-(C₁-C₅ alkyl),
 -S(O)-NH-CH₂-C(O)OH
 -S(O)-NH-(C₁-C₅ alkyl)-C(O)OH,
 -S(O)-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
 -S(O)-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
 -S(O)HC(O)-(C₃-C₆ cycloalkyl),
 -S(O)-NH-C(O)-(C₁-C₅ alkyl),
 -S(O)-N-(C₁-C₅ alkyl)₂,
 -S(O)-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
 -S(O)-(C₁-C₅ alkyl)-C(O)-NH₂,
 -S(O)-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
 -S(O)-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
 -S(O)-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
 -S(O)-(C₁-C₅ alkyl)-N-pyrrolidine,
 -S(O)-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
 -S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),

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-S(O)-(C₁-C₅ alkyl)-C(O)-OH,
-S(O)-(C₁-C₅ alkyl)-5-tetrazolyl,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-NH₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-NH₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-S(O)-N=CHN(C₁-C₅ alkyl)₂,
-NHC(S)NH₂,
-NHC(S)NH-(C₁-C₅ alkyl),
-NHC(S)N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₂-C₅ alkenyl),
-NHC(S)NH-(C₃-C₅ cycloalkyl),
-NHC(S)NH-(C₃-C₅ cycloalkenyl),
-NHC(S)NH-(C₁-C₅ fluoroalkyl),
-NHC(S)NH-C₁-C₅ hydroxyalkyl,
-NHC(S)NH-(C₁-C₅ fluoroalkyl)
-NHC(S)NH-phenyl,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-OH,
-NHC(S)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),

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-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
-NHC(S)NH-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-NHC(S)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-NHC(O)NH₂,
-NHC(O)NH-(C₁-C₅ alkyl),
-NHC(O)N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₂-C₅ alkenyl),

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-NHC(O)NH-(C₃-C₅ cycloalkyl),
-NHC(O)NH-(C₃-C₅ cycloalkenyl),
-NHC(O)NH-(C₁-C₅ hydroxyalkyl),
-NHC(O)NH-(C₁-C₅ fluoroalkyl),
-NHC(O)NH-phenyl,
-NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
-NHC(O)NH-(C₁-C₅ alkyl)-
(1-methylpyrrolidin-2-one-3-yl),
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-OH,
-NHC(O)NH-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),

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-NHC(O)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₁-C₅ alkyl)-P(O)-O-(C₁-C₅ alkyl)₂,
-NH₂,
-NH-(C₁-C₅ alkyl),
-NH-CH₂-C(O)OH,
-N-(C₁-C₅ alkyl)₂,
-NH-C(O)-NH₂,
-NH-C(O)-NH-(C₁-C₅ alkyl),
-NH-C(O)-N-(C₁-C₅ alkyl)₂,
-NH-C(O)-(C₁-C₅ alkyl),
-NH-SO₂-(C₁-C₅ alkyl),
-NH-S(O)-(C₁-C₅ alkyl),
-N(CH₃)(OCH₃),
-N(OH)(CH₃),
-N-pyrrolidin-2-one,
-N-pyrrolidine,
-(1-methylpyrrolidin-2-one-3-yl),
-CO₂H,
-CO₂Me,
-CO₂Et,
-C(O)CH₂S(O)Me,
-C(O)CH₂S(O)Et,
-C(O)CH₂S(O)₂Me,
-C(O)CH₂S(O)₂Et,
-C(O)CH₂CH₂S(O)Me,
-C(O)CH₂CH₂S(O)Et,
-C(O)CH₂CH₂S(O)₂Me,
-C(O)CH₂CH₂S(O)₂Et,

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-C(O)CH(Me)CH₂CO₂H,
-C(O)CH(Me)CH₂CO₂Me,
-C(O)CH(Me)CH₂CO₂Et,
-C(O)CH(Me)CH₂CO₂iPr,
-C(O)CH(Me)CH₂CO₂tBu,
-C(O)CH(Me)CH(Me)CO₂H,
-C(O)CH(Me)CH(Me)CO₂Me,
-C(O)CH(Me)CH(Me)CO₂Et,
-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,
-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,
-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,

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-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,
-C(O)NH-CH(Et)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OMe,
-C(O)NH-C(Me)₂-C(O)OEt,
-C(O)NH-C(Me)₂-C(O)iPr,
-C(O)NH-C(Me)₂-C(O)tBu,
-C(O)NH-CMe(Et)-C(O)OH,
-C(O)NH-CH(F)-C(O)OH,
-C(O)NH-CH(CF₃)-C(O)OH,
-C(O)NH-CH(OH)-C(O)OH,
-C(O)NH-CH(cyclopropyl)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-CF(Me)-C(O)OH,
-C(O)NH-C(Me)(CF₃)-C(O)OH,
-C(O)NH-C(Me)(OH)-C(O)OH,
-C(O)NH-C(Me)(cyclopropyl)CO₂H
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH₂-C(O)OMe,
-C(O)NMe-CH₂-C(O)OEt,
-C(O)NMe-CH₂-C(O)OiPr,
-C(O)NMe-CH₂-C(O)tBu,
-C(O)NMe-CH₂-C(O)OH,

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-C(O)NMe-CH(Me)-C(O)OH,
-C(O)NMe-CH(F)-C(O)OH,
-C(O)NMe-CH(CF₃)-C(O)OH,
-C(O)NMe-CH(OH)-C(O)OH,
-C(O)NMe-CH(cyclopropyl)-C(O)OH,
-C(O)NMe-C(Me)₂-C(O)OH,
-C(O)NMe-CF(Me)-C(O)OH,
-C(O)NMe-C(Me)(CF₃)-C(O)OH,
-C(O)NMe-C(Me)(OH)-C(O)OH,
-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,
-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,
-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,

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-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,
-C(O)N(Me))SO₂iPr,
-C(O)N(Me))S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,
-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,

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-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,
-CH₂-(1-methylpyrrolidin-2-one-3-yl),
-CH₂S(O)Me,
-CH₂S(O)Et,
-CH₂S(O)₂Me,
-CH₂S(O)₂Et,
-CH₂S(O)iPr,
-CH₂S(O)₂iPr,
-CH₂S(O)tBu,
-CH₂S(O)₂tBu,
-CH₂CO₂H, CH₂C(O)NH₂,
-CH₂C(O)NMe₂,
-CH₂C(O)NHMe,
-CH₂C(O)-N-pyrrolidine,
-CH₂S(O)₂Me, CH₂S(O)Me,

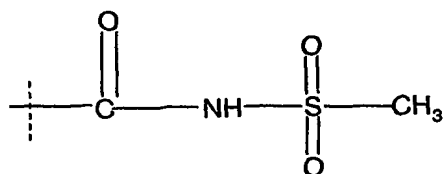
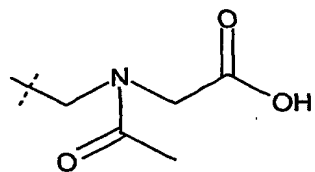
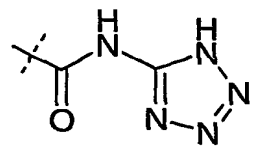
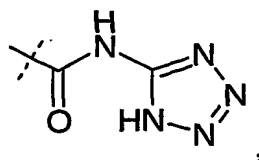
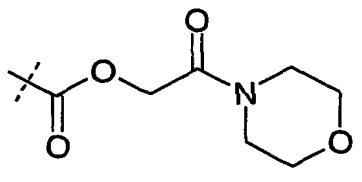
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-CH(OH) CO₂H,
-CH(OH)C(O)NH₂,
-CH(OH)C(O)NHMe,
-CH(OH)C(O)NMe₂,
-CH(OH)C(O)NEt₂,
-CH₂CH₂CO₂H,
-CH₂CH₂CO₂Me,
-CH₂CH₂CO₂Et,
-CH₂CH₂C(O)NH₂,
-CH₂CH₂C(O)NHMe,
-CH₂CH₂C(O)NMe₂,
-CH₂CH₂-5-tetrazolyl,
-CH₂CH₂S(O)₂Me,
-CH₂CH₂S(O)Me,
-CH₂CH₂S(O)₂Et,
-CH₂CH₂S(O) Et,
-CH₂CH₂S(O)iPr,
-CH₂CH₂S(O)₂iPr,
-CH₂CH₂S(O)tBu,
-CH₂CH₂S(O)₂tBu,
-CH₂CH₂S(O)NH₂,
-CH₂CH₂S(O)NHMe,
-CH₂CH₂S(O)NMe₂,
-CH₂CH₂S(O)₂NH₂,
-CH₂CH₂S(O)₂NHMe,
-CH₂CH₂S(O)₂NMe₂,
-CH₂CH₂CH₂S(O)Me,

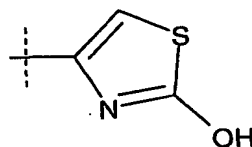
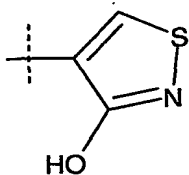
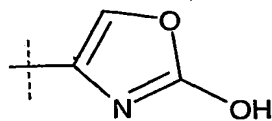
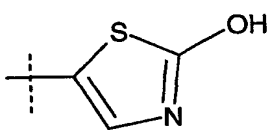
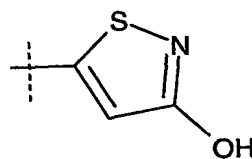
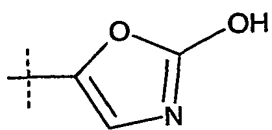
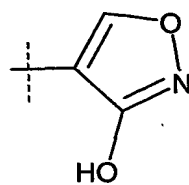
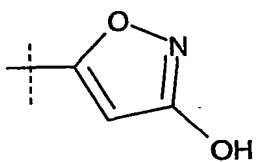
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 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et},$ $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Me},$ $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Et},$ $\text{CH}(\text{Me})\text{CH}_2\text{C}(\text{O})\text{OH},$ $-\text{C}(\text{Me})_2\text{CH}_2\text{C}(\text{O})\text{OH},$

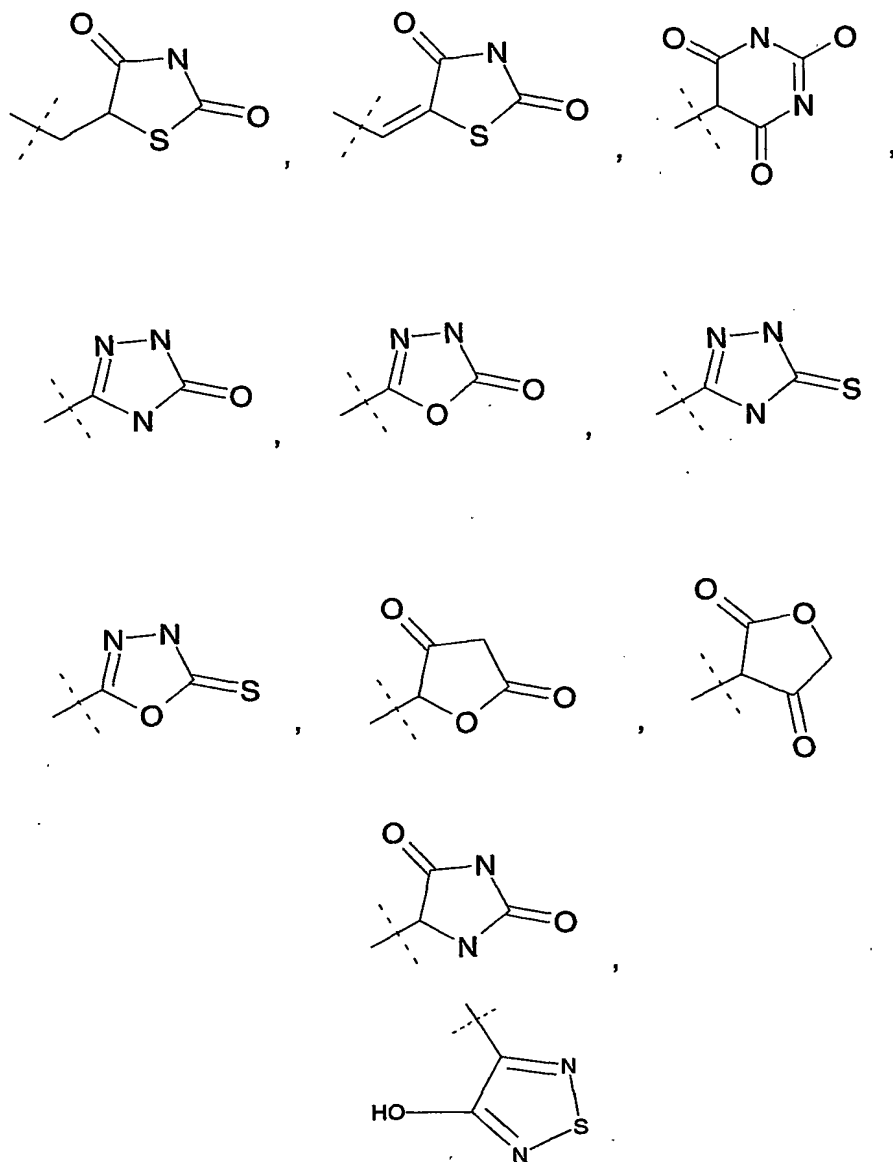
-5-tetrazolyl,



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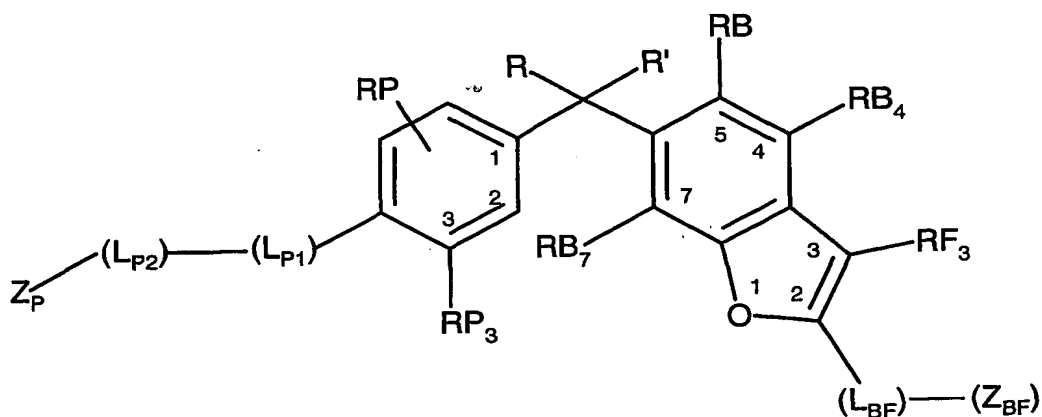
-1,3,4-oxadiazolin-2-one-5-yl,
 -imidazolidine-2,4-dione-5-yl,
 -isoxazol-3-ol-yl, or
 -1,3,4-oxadiazolin-2-thione-5-yl;

provided that RP is substituted at either the 2, 5, or 6 position of the phenyl ring.

3. A compound represented by the formula (IC) formula (IC) or a pharmaceutically acceptable salt or a prodrug derivative thereof:

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(IC)



wherein

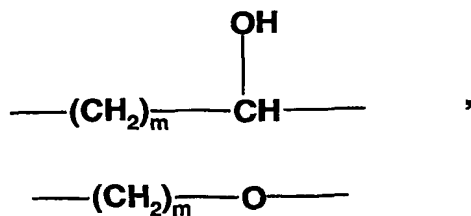
R and R' are independently C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, or together R and R' form a substituted or unsubstituted, saturated or unsaturated carbocyclic ring having from 3 to 8 carbon atoms;

RP, RB₄, RF₃ and RB are independently selected from the group consisting of hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, and C₃-C₅ cycloalkenyl;

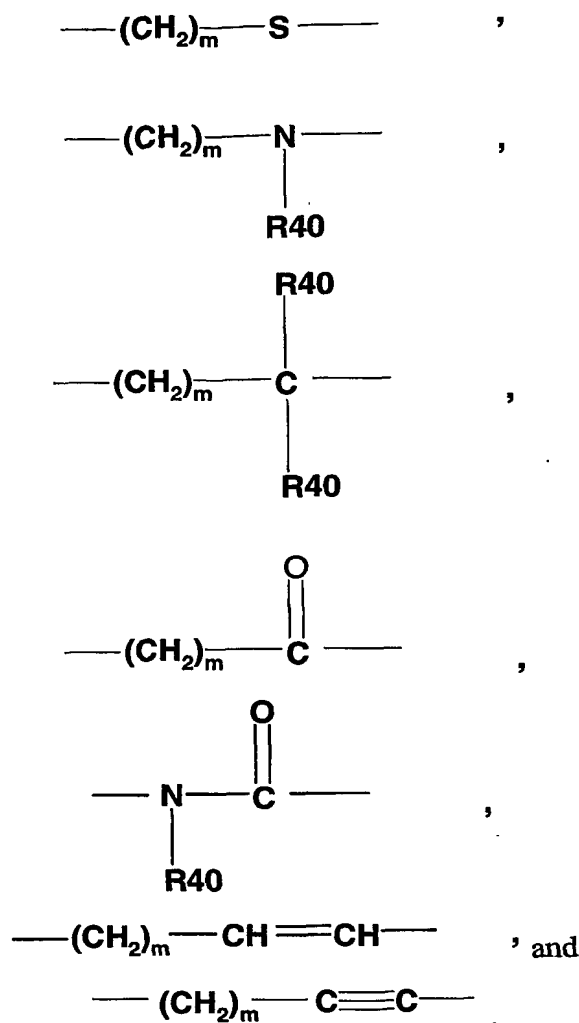
RP₃ and RB₇ are independently selected from hydrogen, halo, C₁-C₅ alkyl, C₁-C₅ fluoroalkyl, -O-C₁-C₅ alkyl, -S-C₁-C₅ alkyl, -O-C₁-C₅ fluoroalkyl, -CN, -NO₂, acetyl, -S-C₁-C₅ fluoroalkyl, C₂-C₅ alkenyl, C₃-C₅ cycloalkyl, or C₃-C₅ cycloalkenyl;

(L_{P1}), (L_{P2}), and (L_{BF}) are divalent linking groups independently selected from the group consisting of

a bond



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where m is 0, 1, or 2, and each R40 is independently hydrogen, C₁-C₅ alkyl, or C₁-C₅ fluoroalkyl;

Z_P is

branched C₃-C₅ alkyl,
 3-methyl-3-hydroxypentyl,
 3-methyl-3-hydroxypentenyl,
 3-methyl-3-hydroxypentynyl,
 3-ethyl-3-hydroxypentyl,
 3-ethyl-3-hydroxypentenyl,
 3-ethyl-3-hydroxypentynyl,

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3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
1-hydroxy-2-methyl-1-(methylethyl)propyl,
2-methyl-3-hydroxy-4-dimethylpentyl,
2-methyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,
3-methyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
1-hydroxycyclopentenyl,
1-hydroxycyclohexenyl,
1-hydroxycycloheptenyl,
1-hydroxycyclooctenyl,
1-hydroxycyclopropyl,
1-hydroxycyclobutyl,
1-hydroxycyclopentyl,
1-hydroxycyclohexyl,
2-oxocyclohexyloxy
2-oxocyclohexylmethyl
3-methyl-2-oxocyclohexyloxy
3-methyl-2-oxocyclohexylmethyl
3,3-dimethyl-2-oxocyclohexyloxy
3,3-dimethyl-2-oxocyclohexylmethyl

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2-hydroxycyclohexyloxy
2-hydroxycyclohexylmethyl
3-methyl-2-hydroxycyclohexyloxy
3-methyl-2-hydroxycyclohexylmethyl
3,3-dimethyl-2-hydroxycyclohexyloxy
3,3-dimethyl-2-hydroxycyclohexylmethyl
1-hydroxycycloheptyl, or
1-hydroxycyclooctyl;

provided, however, that when

Z_P is

3-methyl-3-hydroxypentyl,
3-methyl-3-hydroxypentenyl,
3-methyl-3-hydroxypentynyl,
3-ethyl-3-hydroxypentyl,
3-ethyl-3-hydroxypentenyl,
3-ethyl-3-hydroxypentynyl,
3-ethyl-3-hydroxy-4-methylpentyl,
3-ethyl-3-hydroxy-4-methylpentenyl,
3-ethyl-3-hydroxy-4-methylpentynyl,
3-propyl-3-hydroxypentyl,
3-propyl-3-hydroxypentenyl,
3-propyl-3-hydroxypentynyl,
3-methyl-3-hydroxy-4,4-dimethylpentyl,
3-methyl-3-hydroxy-4,4-dimethylpentenyl,
3-methyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
3-ethyl-3-hydroxy-4,4-dimethylpentenyl,
3-ethyl-3-hydroxy-4,4-dimethylpentynyl,
2-methyl-3-hydroxy-4-dimethylpentyl,
2-methyl-3-hydroxy-3-ethylpentyl,
2-ethyl-3-hydroxy-3-ethylpentyl,

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2-ethyl-3-hydroxy-4-dimethylpentyl, or
1-hydroxy-2-methyl-1-(methylethyl)propyl;

then (L_{P1}) and (L_{P2}) combine as a bond;

Z_{BF} is selected from

- O-(C₁-C₅ alkyl),
- O-(C₂-C₅ alkenyl),
- O-(C₃-C₅ cycloalkyl),
- O-(C₃-C₅ cycloalkenyl),
- O-(C₁-C₅ hydroxyalkyl),
- O-(C₁-C₅ fluoroalkyl),
- O-(C₁-C₅ alkyl)-phenyl,
- O-(C₁-C₅ alkyl)-(O)-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl) NH₂,
- O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-C(O)-NH₂,
- O-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-C(O)-OH,
- O-(C₁-C₅ alkyl)-C(O)-NH-5-tetrazolyl,
- O-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-NH₂,
- O-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
- O-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
- O-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
- O-(C₁-C₅ alkyl)-N-pyrrolidine,
- O-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),

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-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-NH₂,
-O-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-NH₂,
-O-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-O-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-O-(C₁-C₅ alkyl)-5-tetrazolyl,
-O-CH₂-CO₂H,
-O-CH₂-5-tetrazolyl,
-O-(C₁-C₅ alkyl),
-O-C(O)-NH₂,
-O-C(O)-N-(CH₃)₂,
-O-C(S)-N-(CH₃)₂,
-O-C(O)-O-(C₁-C₅ alkyl),
-O-(5-tetrazolyl),
-O-SO₂-(C₁-C₅ alkyl),
-O-SO₂-NH₂,
-O-SO₂-NH-(C₁-C₅ alkyl),
-O-SO₂-N-(C₁-C₅ alkyl)₂,
-O-S(O)-(C₁-C₅ alkyl),
-O-S(O)-NH₂,
-O-S(O)-NH-(C₁-C₅ alkyl),
-O-S(O)-N-(C₁-C₅ alkyl)₂,

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-S-(C₁-C₅ alkyl),
-S-(C₂-C₅ alkenyl),
-S-(C₃-C₅ cycloalkyl),
-S-(C₃-C₅ cycloalkenyl),
-S-(C₁-C₅ fluoroalkyl),
-S-(C₁-C₅ hydroxyalkyl),
-S-(C₁-C₅ alkyl)-phenyl,
-S-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-OH,
-S-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-NH₂,
-S-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl) NH₂,
-S-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-S-(C₁-C₅ alkyl)-N-pyrrolidine,
-S-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-SO₂-NH₂,
-S-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,

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-S-(C₁-C₅ alkyl)-5-tetrazolyl,
-S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-S(O)-NH₂,
-S-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-S-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-S-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₂-C₅ alkenyl),
-SO₂-(C₃-C₅ cycloalkyl),
-SO₂-(C₃-C₅ cycloalkenyl),
-SO₂-(C₁-C₅ hydroxyalkyl),
-SO₂-(C₁-C₅ fluoroalkyl),
-SO₂-(C₁-C₅)-phenyl,
-SO₂-NH₂,
-SO₂-NH-(C₁-C₅ alkyl),
-SO₂-NH-CH₂-C(O)OH,
-SO₂-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
-SO₂-NH-(C₁-C₅ alkyl)-C(O)OH,
-SO₂-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
-SO₂-NHC(O)-(C₃-C₆ cycloalkyl),
-SO₂-NH-C(O)-(C₁-C₅ alkyl),
-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl) NH₂,
-SO₂-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,

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-SO₂-(C₁-C₅ alkyl)-C(O)-NH₂,
-SO₂-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-SO₂-(C₁-C₅ alkyl)-N-pyrrolidine,
-SO₂-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-SO₂-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-C(O)-OH,
-SO₂-(C₁-C₅ alkyl)-5-tetrazolyl,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-NH₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-SO₂-(C₁-C₅ alkyl),
-SO₂-(C₂-C₅ alkenyl),
-SO₂-(C₃-C₅ cycloalkyl),
-SO₂-(C₃-C₅ cycloalkenyl),
-SO₂-(C₁-C₅ hydroxyalkyl),
-SO₂-(C₁-C₅ fluoroalkyl),
-SO₂-(C₁-C₅)-phenyl,
-SO₂-N=CHN(C₁-C₅ alkyl)₂,
-S(O)-NH₂,
-S(O)-NH-(C₁-C₅ alkyl),
-S(O)-NH-CH₂-C(O)OH

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-S(O)-NH-(C₁-C₅ alkyl)-C(O)OH,
-S(O)-NH-CH₂-C(O)(O-C₁-C₅ alkyl),
-S(O)-NH-(C₁-C₅ alkyl)-C(O)(O-C₁-C₅ alkyl),
-S(O)HC(O)-(C₃-C₆ cycloalkyl),
-S(O)-NH-C(O)-(C₁-C₅ alkyl),
-S(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-C(O)-NH₂,
-S(O)-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-S(O)-(C₁-C₅ alkyl)-N-pyrrolidine,
-S(O)-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-S(O)-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-C(O)-OH,
-S(O)-(C₁-C₅ alkyl)-5-tetrazolyl,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-NH₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-NH₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),

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-S(O)-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-S(O)-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-S(O)-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-S(O)-N=CHN(C₁-C₅ alkyl)₂,
-NHC(S)NH₂,
-NHC(S)NH-(C₁-C₅ alkyl),
-NHC(S)N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₂-C₅ alkenyl),
-NHC(S)NH-(C₃-C₅ cycloalkyl),
-NHC(S)NH-(C₃-C₅ cycloalkenyl),
-NHC(S)NH-(C₁-C₅ fluoroalkyl),
-NHC(S)NH-C₁-C₅ hydroxyalkyl,
-NHC(S)NH-(C₁-C₅ fluoroalkyl)
-NHC(S)NH-phenyl,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-OH,
-NHC(S)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-(O-C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,

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-NHC(S)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-NH-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
-NHC(S)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
-NHC(S)NH-(C₁-C₅ alkyl)-(1-methylpyrrolidin-2-one-3-yl),
-NHC(S)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH₂,
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-NH-(C₁-C₅ alkyl),
-NHC(S)NH-(C₁-C₅ alkyl)-S(O)-N-(C₁-C₅ alkyl)₂,
-NHC(S)NH-(C₁-C₅ alkyl)-P(O)-(O-C₁-C₅ alkyl)₂,
-NHC(O)NH₂,
-NHC(O)NH-(C₁-C₅ alkyl),
-NHC(O)N-(C₁-C₅ alkyl)₂,
-NHC(O)NH-(C₂-C₅ alkenyl),
-NHC(O)NH-(C₃-C₅ cycloalkyl),
-NHC(O)NH-(C₃-C₅ cycloalkenyl),
-NHC(O)NH-(C₁-C₅ hydroxyalkyl),
-NHC(O)NH-(C₁-C₅ fluoroalkyl),
-NHC(O)NH-phenyl,
-NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
-NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),

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-NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-O-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-NH₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-NH-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-N-(C₁-C₅ alkyl)₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-NH-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-N-(C₁-C₅ alkyl)₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-NH-SO₂-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidin-2-one,
 -NHC(O)NH-(C₁-C₅ alkyl)-N-pyrrolidine,
 -NHC(O)NH-(C₁-C₅ alkyl)-
 (1-methylpyrrolidin-2-one-3-yl),
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-OH,
 -NHC(O)NH-(C₁-C₅ alkyl)-C(O)-O-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-5-tetrazolyl,
 -NHC(O)NH-(C₁-C₅ alkyl)-SO₂-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-SO₂-NH-(C₁-C₅ alkyl),
 -NHC(O)NH-(C₁-C₅ alkyl)-SO₂-N-(C₁-C₅ alkyl)₂,
 -NHC(O)NH-(C₁-C₅ alkyl)-P(O)-O-(C₁-C₅ alkyl)₂,
 -NH₂,
 -NH-(C₁-C₅ alkyl),
 -NH-CH₂-C(O)OH,
 -N-(C₁-C₅ alkyl)₂,
 -NH-C(O)-NH₂,

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-NH-C(O)-NH-(C₁-C₅ alkyl),
-NH-C(O)-N-(C₁-C₅ alkyl)₂,
-NH-C(O)-(C₁-C₅ alkyl),
-NH-SO₂-(C₁-C₅ alkyl),
-NH-S(O)-(C₁-C₅ alkyl),
-N(CH₃)(OCH₃),
-N(OH)(CH₃),
-N-pyrrolidin-2-one,
-N-pyrrolidine,
-(1-methylpyrrolidin-2-one-3-yl),
-CO₂H,
-CO₂Me,
-CO₂Et,
-C(O)CH₂S(O)Me,
-C(O)CH₂S(O)Et,
-C(O)CH₂S(O)₂Me,
-C(O)CH₂S(O)₂Et,
-C(O)CH₂CH₂S(O)Me,
-C(O)CH₂CH₂S(O)Et,
-C(O)CH₂CH₂S(O)₂Me,
-C(O)CH₂CH₂S(O)₂Et,
-C(O)CH(Me)CH₂CO₂H,
-C(O)CH(Me)CH₂CO₂Me,
-C(O)CH(Me)CH₂CO₂Et,
-C(O)CH(Me)CH₂CO₂iPr,
-C(O)CH(Me)CH₂CO₂tBu,
-C(O)CH(Me)CH(Me)CO₂H,
-C(O)CH(Me)CH(Me)CO₂Me,

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-C(O)CH(Me)CH(Me)CO₂Et,
-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,
-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,
-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,
-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,

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$-\text{C}(\text{O})\text{NH}-\text{CH}(\text{Et})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OMe}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OEt}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OiPr}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{tBu}$,
 $-\text{C}(\text{O})\text{NH}-\text{CMe}(\text{Et})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{CH}(\text{F})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{CH}(\text{CF}_3)-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{CH}(\text{OH})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{CH}(\text{cyclopropyl})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{CF}(\text{Me})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})(\text{CF}_3)-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})(\text{OH})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NH}-\text{C}(\text{Me})(\text{cyclopropyl})\text{CO}_2\text{H}$
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{OMe}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{OEt}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{OiPr}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{tBu}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}(\text{Me})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}(\text{F})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}(\text{CF}_3)-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}(\text{OH})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CH}(\text{cyclopropyl})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{C}(\text{Me})_2-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{CF}(\text{Me})-\text{C}(\text{O})\text{OH}$,
 $-\text{C}(\text{O})\text{NMe}-\text{C}(\text{Me})(\text{CF}_3)-\text{C}(\text{O})\text{OH}$,

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-C(O)NMe-C(Me)(OH)-C(O)OH,
-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,
-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,
-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,

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-C(O)N(Me)SO₂iPr,
-C(O)N(Me)S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,
-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,
-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,

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-CH₂-(1-methylpyrrolidin-2-one-3-yl),

-CH₂S(O)Me,

-CH₂S(O)Et,

-CH₂S(O)₂Me,

-CH₂S(O)₂Et,

-CH₂S(O)iPr,

-CH₂S(O)₂iPr,

-CH₂S(O)tBu,

-CH₂S(O)₂tBu,

-CH₂CO₂H, CH₂C(O)NH₂,

-CH₂C(O)NMe₂,

-CH₂C(O)NHMe,

-CH₂C(O)-N-pyrrolidine,

-CH₂S(O)₂Me, CH₂S(O)Me,

-CH(OH)CO₂H,

-CH(OH)C(O)NH₂,

-CH(OH)C(O)NHMe,

-CH(OH)C(O)NMe₂,

-CH(OH)C(O)NEt₂,

-CH₂CH₂CO₂H,

-CH₂CH₂CO₂Me,

-CH₂CH₂CO₂Et,

-CH₂CH₂C(O)NH₂,

-CH₂CH₂C(O)NHMe,

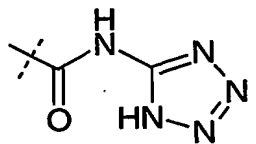
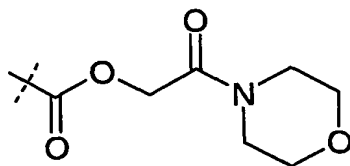
-CH₂CH₂C(O)NMe₂,

-CH₂CH₂-5-tetrazolyl,

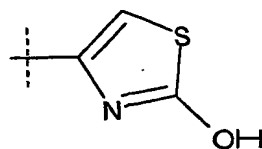
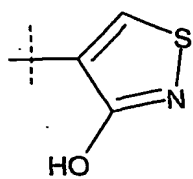
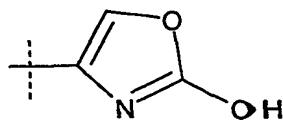
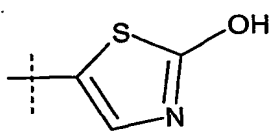
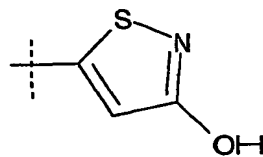
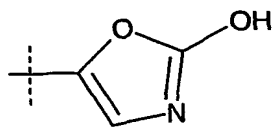
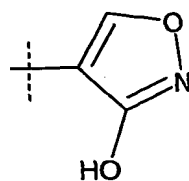
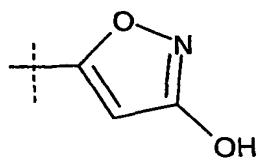
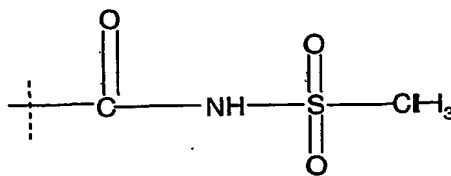
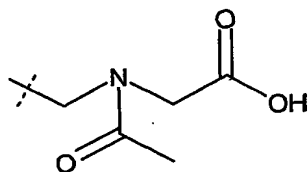
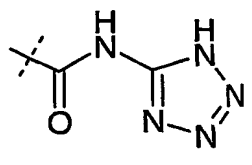
-CH₂CH₂S(O)₂Me,

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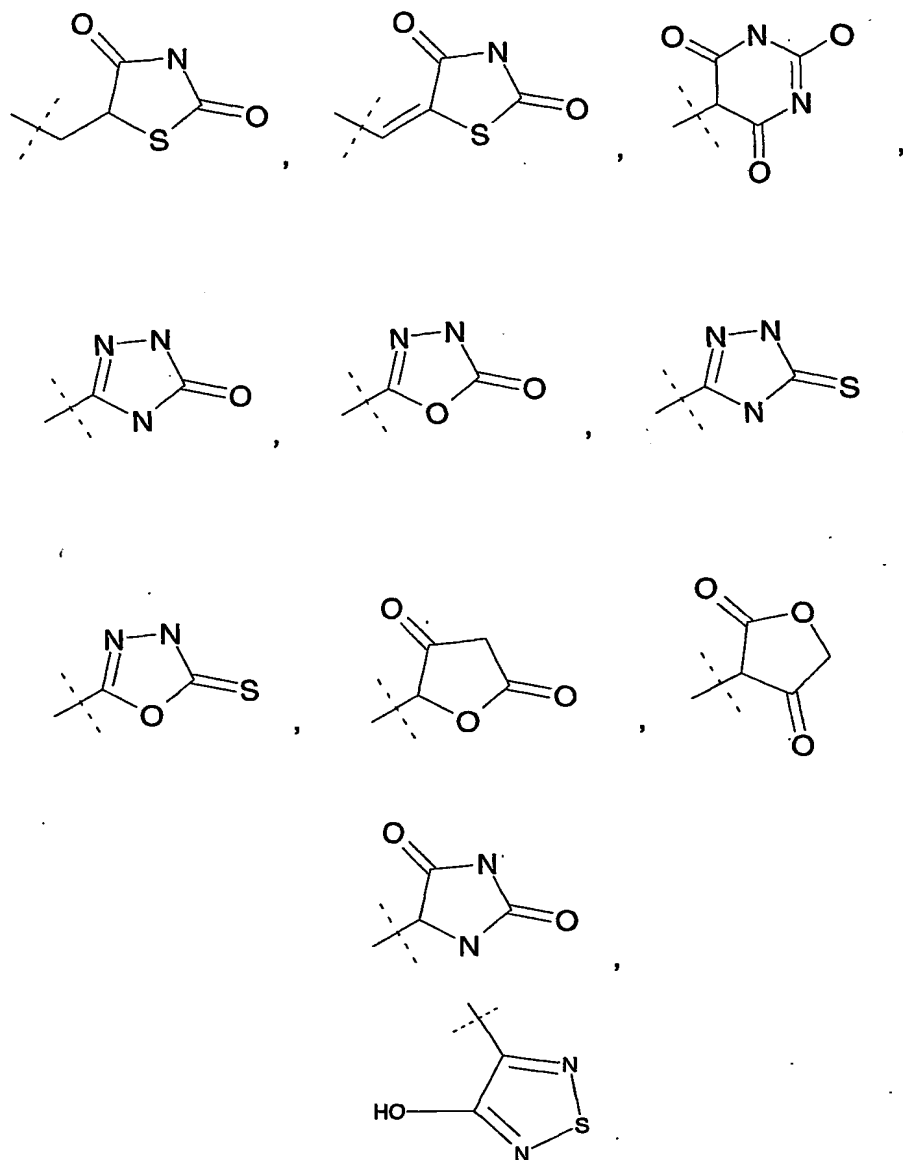
-CH₂CH₂S(O)Me,
-CH₂CH₂S(O)₂Et,
-CH₂CH₂S(O) Et,
-CH₂CH₂S(O)iPr,
-CH₂CH₂S(O)₂iPr,
-CH₂CH₂S(O)tBu,
-CH₂CH₂S(O)₂tBu,
-CH₂CH₂S(O)NH₂,
-CH₂CH₂S(O)NHMe,
-CH₂CH₂S(O)NMe₂,
-CH₂CH₂S(O)₂NH₂,
-CH₂CH₂S(O)₂NHMe
-CH₂CH₂S(O)₂NMe₂,
-CH₂CH₂CH₂S(O)Me,
-CH₂CH₂CH₂S(O)Et,
-CH₂CH₂CH₂S(O)₂Me,
-CH₂CH₂CH₂S(O)₂Et,
-CH(Me)CH₂C(O)OH,
-C(Me)₂CH₂C(O)OH,
-5-tetrazolyl,



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-1,3,4-oxadiazolin-2-one-5-yl,
 -imidazolidine-2,4-dione-5-yl,
 -isoxazol-3-ol-yl, or
 -1,3,4-oxadiazolin-2-thione-5-yl;

provided that RP is substituted at either the 2, 5, or 6 position of the phenyl ring.

4. The compound of Claim 1
 wherein for Formula IA;

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R and R' are independently methyl or ethyl;

RP and RF₃ are independently, hydrogen or methyl;

RP₃ and RB are independently hydrogen, methyl, ethyl, -O-methyl, or cyclopropyl;

(L_{P1}) and (L_{FB}) divalent linking groups are both bonds;

(L_{P2}) is a bond, -CH₂-, -CH(OH)-, or -C(Me)OH-;

Z_P is 1,1-dimethylethyl; 1-hydroxycyclopentyl, 1-hydroxycyclohexyl, 3-ethyl-3-hydroxypentyl, 3-ethyl-3-hydroxypentenyl, 3-ethyl-3-hydroxypentynyl;

Z_{FB} is

-CO₂H,
 -CO₂Me,
 -CO₂Et,
 -C(O)CH₂S(O)Me,
 -C(O)CH₂S(O)Et,
 -C(O)CH₂S(O)₂Me,
 -C(O)CH₂S(O)₂Et,
 -C(O)CH₂CH₂S(O)Me,
 -C(O)CH₂CH₂S(O)Et,
 -C(O)CH₂CH₂S(O)₂Me,
 -C(O)CH₂CH₂S(O)₂Et,
 -C(O)CH(Me)CH₂CO₂H,
 -C(O)CH(Me)CH₂CO₂Me,
 -C(O)CH(Me)CH₂CO₂Et,
 -C(O)CH(Me)CH₂CO₂iPr,
 -C(O)CH(Me)CH₂CO₂tBu,
 -C(O)CH(Me)CH(Me)CO₂H,
 -C(O)CH(Me)CH(Me)CO₂Me,
 -C(O)CH(Me)CH(Me)CO₂Et,

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-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,
-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,
-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,
-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,
-C(O)NH-CH(Et)-C(O)OH,

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-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OMe,
-C(O)NH-C(Me)₂-C(O)OEt,
-C(O)NH-C(Me)₂-C(O)iPr,
-C(O)NH-C(Me)₂-C(O)tBu,
-C(O)NH-CMe(Et)-C(O)OH,
-C(O)NH-CH(F)-C(O)OH,
-C(O)NH-CH(CF₃)-C(O)OH,
-C(O)NH-CH(OH)-C(O)OH,
-C(O)NH-CH(cyclopropyl)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-CF(Me)-C(O)OH,
-C(O)NH-C(Me)(CF₃)-C(O)OH,
-C(O)NH-C(Me)(OH)-C(O)OH,
-C(O)NH-C(Me)(cyclopropyl)CO₂H
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH₂-C(O)OMe,
-C(O)NMe-CH₂-C(O)OEt,
-C(O)NMe-CH₂-C(O)OiPr,
-C(O)NMe-CH₂-C(O)tBu,
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH(Me)-C(O)OH,
-C(O)NMe-CH(F)-C(O)OH,
-C(O)NMe-CH(CF₃)-C(O)OH,
-C(O)NMe-CH(OH)-C(O)OH,
-C(O)NMe-CH(cyclopropyl)-C(O)OH,
-C(O)NMe-C(Me)₂-C(O)OH,
-C(O)NMe-CF(Me)-C(O)OH,
-C(O)NMe-C(Me)(CF₃)-C(O)OH,
-C(O)NMe-C(Me)(OH)-C(O)OH,

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-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,
-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,
-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,
-C(O)N(Me)SO₂iPr,

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-C(O)N(Me)S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,
-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,
-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,
-CH₂-(1-methylpyrrolidin-2-one-3-yl),

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-CH₂S(O)Me,
-CH₂S(O)Et,
-CH₂S(O)₂Me,
-CH₂S(O)₂Et,
-CH₂S(O)iPr,
-CH₂S(O)₂iPr,
-CH₂S(O)tBu,
-CH₂S(O)₂tBu,
-CH₂CO₂H, CH₂C(O)NH₂,
-CH₂C(O)NMe₂,
-CH₂C(O)NHMe,
-CH₂C(O)-N-pyrrolidine,
-CH₂S(O)₂Me, CH₂S(O)Me,
-CH(OH)CO₂H,
-CH(OH)C(O)NH₂,
-CH(OH)C(O)NHMe,
-CH(OH)C(O)NMe₂,
-CH(OH)C(O)NEt₂,
-CH₂CH₂CO₂H,
-CH₂CH₂CO₂Me,
-CH₂CH₂CO₂Et,
-CH₂CH₂C(O)NH₂,
-CH₂CH₂C(O)NHMe,
-CH₂CH₂C(O)NMe₂,
-CH₂CH₂-5-tetrazolyl,
-CH₂CH₂S(O)₂Me,
-CH₂CH₂S(O)Me,

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$-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Et}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{iPr}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{iPr}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{tBu}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{tBu}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{NH}_2$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{NHMe}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{NMe}_2$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NH}_2$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NHMe}$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NMe}_2$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Me}$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et}$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Me}$, or
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Et}$.

5. The compound of claim 2 wherein for formula IB;
 R and R' are independently methy or ethyl;
 RP, RB, RB₄, and RF₃ are independently, hydrogen or methyl;
 RP₃ and RB₇ are independently hydrogen, methyl, ethyl, -O-methyl, or cyclopropyl;
 (L_{P1}) and (L_{BF}) divalent linking groups are both bonds;
 (L_{P2}) is a bond, -CH₂-, -CH(OH)-, or -C(Me)OH-;
 Z_P is 1,1-dimethylethyl; 1-hydroxycyclopentyl, 1-hydroxycyclohexyl, 3-ethyl-3-hydroxypentyl, 3-ethyl-3-hydroxypentenyl, 3-ethyl-3-hydroxypentynyl;
 Z_{BF} is

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-CO₂H,
-CO₂Me,
-CO₂Et,
-C(O)CH₂S(O)Me,
-C(O)CH₂S(O)Et,
-C(O)CH₂S(O)₂Me,
-C(O)CH₂S(O)₂Et,
-C(O)CH₂CH₂S(O)Me,
-C(O)CH₂CH₂S(O)Et,
-C(O)CH₂CH₂S(O)₂Me,
-C(O)CH₂CH₂S(O)₂Et,
-C(O)CH(Me)CH₂CO₂H,
-C(O)CH(Me)CH₂CO₂Me,
-C(O)CH(Me)CH₂CO₂Et,
-C(O)CH(Me)CH₂CO₂iPr,
-C(O)CH(Me)CH₂CO₂tBu,
-C(O)CH(Me)CH(Me)CO₂H,
-C(O)CH(Me)CH(Me)CO₂Me,
-C(O)CH(Me)CH(Me)CO₂Et,
-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,

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-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,
-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,
-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,
-C(O)NH-CH(Et)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OMe,
-C(O)NH-C(Me)₂-C(O)OEt,
-C(O)NH-C(Me)₂-C(O)iPr,
-C(O)NH-C(Me)₂-C(O)tBu,
-C(O)NH-CMe(Et)-C(O)OH,
-C(O)NH-CH(F)-C(O)OH,
-C(O)NH-CH(CF₃)-C(O)OH,
-C(O)NH-CH(OH)-C(O)OH,

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-C(O)NH-CH(cyclopropyl)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-CF(Me)-C(O)OH,
-C(O)NH-C(Me)(CF₃)-C(O)OH,
-C(O)NH-C(Me)(OH)-C(O)OH,
-C(O)NH-C(Me)(cyclopropyl)CO₂H
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH₂-C(OMe),
-C(O)NMe-CH₂-C(O)OEt,
-C(O)NMe-CH₂-C(O)OiPr,
-C(O)NMe-CH₂-C(O)tBu,
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH(Me)-C(O)OH,
-C(O)NMe-CH(F)-C(O)OH,
-C(O)NMe-CH(CF₃)-C(O)OH,
-C(O)NMe-CH(OH)-C(O)OH,
-C(O)NMe-CH(cyclopropyl)-C(O)OH,
-C(O)NMe-C(Me)₂-C(O)OH,
-C(O)NMe-CF(Me)-C(O)OH,
-C(O)NMe-C(Me)(CF₃)-C(O)OH,
-C(O)NMe-C(Me)(OH)-C(O)OH,
-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,

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-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,
-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,
-C(O)N(Me)SO₂iPr,
-C(O)N(Me)S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,

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-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,
-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,
-CH₂-(1-methylpyrrolidin-2-one-3-yl),
-CH₂S(O)Me,
-CH₂S(O)Et,
-CH₂S(O)₂Me,
-CH₂S(O)₂Et,
-CH₂S(O)iPr,
-CH₂S(O)₂iPr,
-CH₂S(O)tBu,
-CH₂S(O)₂tBu,

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-CH₂CO₂H, CH₂C(O)NH₂,
-CH₂C(O)NMe₂,
-CH₂C(O)NHMe,
-CH₂C(O)-N-pyrrolidine,
-CH₂S(O)₂Me, CH₂S(O)Me,
-CH(OH)CO₂H,
-CH(OH)C(O)NH₂,
-CH(OH)C(O)NHMe,
-CH(OH)C(O)NMe₂,
-CH(OH)C(O)NEt₂,
-CH₂CH₂CO₂H,
-CH₂CH₂CO₂Me,
-CH₂CH₂CO₂Et,
-CH₂CH₂C(O)NH₂,
-CH₂CH₂C(O)NHMe,
-CH₂CH₂C(O)NMe₂,
-CH₂CH₂-5-tetrazolyl,
-CH₂CH₂S(O)₂Me,
-CH₂CH₂S(O)Me,
-CH₂CH₂S(O)₂Et,
-CH₂CH₂S(O)Et,
-CH₂CH₂S(O)iPr,
-CH₂CH₂S(O)₂iPr,
-CH₂CH₂S(O)tBu,
-CH₂CH₂S(O)₂tBu,
-CH₂CH₂S(O)NH₂,
-CH₂CH₂S(O)NHMe,

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$-\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{NMe}_2$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NH}_2$,
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NHMe}$
 $-\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{NMe}_2$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Me}$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et}$,
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Me}$, or
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Et}$.

6. The compound of claim 3 wherein for formula IC;

R and R' are independently methyl or ethyl;

RP, RB, RB₄, and RF₃ are independently, hydrogen or methyl;

RP₃ and RB₇ are independently hydrogen, methyl, ethyl, -O-methyl, or cyclopropyl;

(L_{P1}) and (L_{BF}) divalent linking groups are both bonds;

(L_{P2}) is a bond, $-\text{CH}_2-$, $-\text{CH}(\text{OH})-$, or $-\text{C}(\text{Me})\text{OH}-$;

Z_P is 1,1-dimethylethyl; 1-hydroxycyclopentyl, 1-hydroxycyclohexyl, 3-ethyl-3-hydroxypentyl, 3-ethyl-3-hydroxypentenyl, 3-ethyl-3-hydroxypentynyl;

Z_{BF} is

$-\text{CO}_2\text{H}$,
 $-\text{CO}_2\text{Me}$,
 $-\text{CO}_2\text{Et}$,
 $-\text{C}(\text{O})\text{CH}_2\text{S}(\text{O})\text{Me}$,
 $-\text{C}(\text{O})\text{CH}_2\text{S}(\text{O})\text{Et}$,
 $-\text{C}(\text{O})\text{CH}_2\text{S}(\text{O})_2\text{Me}$,
 $-\text{C}(\text{O})\text{CH}_2\text{S}(\text{O})_2\text{Et}$,
 $-\text{C}(\text{O})\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Me}$,
 $-\text{C}(\text{O})\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et}$,

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-C(O)CH₂CH₂S(O)₂Me,
-C(O)CH₂CH₂S(O)₂Et,
-C(O)CH(Me)CH₂CO₂H,
-C(O)CH(Me)CH₂CO₂Me,
-C(O)CH(Me)CH₂CO₂Et,
-C(O)CH(Me)CH₂CO₂iPr,
-C(O)CH(Me)CH₂CO₂tBu,
-C(O)CH(Me)CH(Me)CO₂H,
-C(O)CH(Me)CH(Me)CO₂Me,
-C(O)CH(Me)CH(Me)CO₂Et,
-C(O)CH(Me)CH(Me)CO₂iPr,
-C(O)CH(Me)CH(Me)CO₂tBu,
-C(O)CH(Me)C(Me)₂CO₂H,
-C(O)CH(Me)C(Me)₂CO₂Me,
-C(O)CH(Me)C(Me)₂CO₂Et,
-C(O)CH(Me)C(Me)₂CO₂iPr,
-C(O)CH(Me)C(Me)₂CO₂tBu,
-C(O)CH(Me)CH(Et)CO₂H,
-C(O)CH(Me)CH(Et)CO₂Me,
-C(O)CH(Me)CH(Et)CO₂Et,
-C(O)CH(Me)CH(Et)CO₂iPr,
-C(O)CH(Me)CH(Et)CO₂tBu,
-C(O)C(O)OH,
-C(O)C(O)NH₂,
-C(O)C(O)NHMe,
-C(O)C(O)NMe₂,
-C(O)NH₂,

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-C(O)NMe₂,
-C(O)NH-CH₂-C(O)OH,
-C(O)NH-CH₂-C(O)OMe,
-C(O)NH-CH₂-C(O)OEt,
-C(O)NH-CH₂-C(O)OiPr,
-C(O)NH-CH₂-C(O)OtBu,
-C(O)NH-CH(Me)-C(O)OH,
-C(O)NH-CH(Me)-C(O)OMe,
-C(O)NH-CH(Me)-C(O)OEt,
-C(O)NH-CH(Me)-C(O)iPr,
-C(O)NH-CH(Me)-C(O)tBu,
-C(O)NH-CH(Et)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OMe,
-C(O)NH-C(Me)₂-C(O)OEt,
-C(O)NH-C(Me)₂-C(O)iPr,
-C(O)NH-C(Me)₂-C(O)tBu,
-C(O)NH-CMe(Et)-C(O)OH,
-C(O)NH-CH(F)-C(O)OH,
-C(O)NH-CH(CF₃)-C(O)OH,
-C(O)NH-CH(OH)-C(O)OH,
-C(O)NH-CH(cyclopropyl)-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-C(Me)₂-C(O)OH,
-C(O)NH-CF(Me)-C(O)OH,
-C(O)NH-C(Me)(CF₃)-C(O)OH,
-C(O)NH-C(Me)(OH)-C(O)OH,
-C(O)NH-C(Me)(cyclopropyl)CO₂H
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH₂-C(O)OMe,
-C(O)NMe-CH₂-C(O)OEt,

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-C(O)NMe-CH₂-C(O)OiPr,
-C(O)NMe-CH₂-C(O)tBu,
-C(O)NMe-CH₂-C(O)OH,
-C(O)NMe-CH(Me)-C(O)OH,
-C(O)NMe-CH(F)-C(O)OH,
-C(O)NMe-CH(CF₃)-C(O)OH,
-C(O)NMe-CH(OH)-C(O)OH,
-C(O)NMe-CH(cyclopropyl)-C(O)OH,
-C(O)NMe-C(Me)₂-C(O)OH,
-C(O)NMe-CF(Me)-C(O)OH,
-C(O)NMe-C(Me)(CF₃)-C(O)OH,
-C(O)NMe-C(Me)(OH)-C(O)OH,
-C(O)NMe-C(Me)(cyclopropyl)-C(O)OH,
-C(O)NHS(O)Me,
-C(O)NHSO₂Me,
-C(O)-NH-5-tetrazolyl,
-C(O)NHS(O)Me,
-C(O)NHS(O)Et,
-C(O)NHSO₂Me,
-C(O)NHSO₂Et,
-C(O)NHS(O)iPr,
-C(O)NHSO₂iPr,
-C(O)NHS(O)tBu,
-C(O)NHSO₂tBu,
-C(O)NHCH₂S(O)Me,
-C(O)NHCH₂S(O)Et,
-C(O)NHCH₂SO₂Me,
-C(O)NHCH₂SO₂Et,
-C(O)NHCH₂CH₂S(O)Me,
-C(O)NHCH₂CH₂S(O)Et,

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-C(O)NHCH₂CH₂SO₂Me,
-C(O)NHCH₂CH₂SO₂Et,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)SO₂Me,
-C(O)-N(Me)-5-tetrazolyl,
-C(O)N(Me)S(O)Me,
-C(O)N(Me)S(O)Et,
-C(O)N(Me)SO₂Me,
-C(O)N(Me)SO₂Et,
-C(O)N(Me)S(O)iPr,
-C(O)N(Me)SO₂iPr,
-C(O)N(Me)S(O)tBu,
-C(O)N(Me)SO₂tBu,
-C(O)N(Me)CH₂S(O)Me,
-C(O)N(Me)CH₂S(O)Et,
-C(O)N(Me)CH₂SO₂Me,
-C(O)N(Me)CH₂SO₂Et,
-C(O)N(Me)CH₂CH₂S(O)Me,
-C(O)N(Me)CH₂CH₂S(O)Et,
-C(O)N(Me)CH₂CH₂SO₂Me,
-C(O)N(Me)CH₂CH₂SO₂Et,
-CH₂CO₂H,
-CH₂-5-tetrazolyl,
-CH₂CO₂Me,

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-CH₂CO₂Et,
-CH₂NHS(O)Me,
-CH₂NHS(O)Et,
-CH₂NHSO₂Me,
-CH₂NHSO₂Et,
-CH₂NHS(O)iPr,
-CH₂NHSO₂iPr,
-CH₂NHS(O)tBu,
-CH₂NHSO₂tBu,
-CH₂NHCH₂CH₂SO₂CH₃,
-CH₂NH(CH₂CO₂H),
-CH₂N(C(O)Me)(CH₂CO₂H),
-CH₂-N-pyrrolidin-2-one,
-CH₂-(1-methylpyrrolidin-2-one-3-yl),
-CH₂S(O)Me,
-CH₂S(O)Et,
-CH₂S(O)₂Me,
-CH₂S(O)₂Et,
-CH₂S(O)iPr,
-CH₂S(O)₂iPr,
-CH₂S(O)tBu,
-CH₂S(O)₂tBu,
-CH₂CO₂H, CH₂C(O)NH₂,
-CH₂C(O)NMe₂,
-CH₂C(O)NHMe,
-CH₂C(O)-N-pyrrolidine,
-CH₂S(O)₂Me, CH₂S(O)Me,

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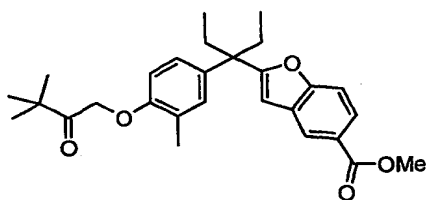
-CH(OH) CO₂H,
-CH(OH)C(O)NH₂,
-CH(OH)C(O)NHMe,
-CH(OH)C(O)NMe₂,
-CH(OH)C(O)NEt₂,
-CH₂CH₂CO₂H,
-CH₂CH₂CO₂Me,
-CH₂CH₂CO₂Et,
-CH₂CH₂C(O)NH₂,
-CH₂CH₂C(O)NHMe,
-CH₂CH₂C(O)NMe₂,
-CH₂CH₂-5-tetrazolyl,
-CH₂CH₂S(O)₂Me,
-CH₂CH₂S(O)Me,
-CH₂CH₂S(O)₂Et,
-CH₂CH₂S(O) Et,
-CH₂CH₂S(O)iPr,
-CH₂CH₂S(O)₂iPr,
-CH₂CH₂S(O)tBu,
-CH₂CH₂S(O)₂tBu,
-CH₂CH₂S(O)NH₂,
-CH₂CH₂S(O)NHMe,
-CH₂CH₂S(O)NMe₂,
-CH₂CH₂S(O)₂NH₂,
-CH₂CH₂S(O)₂NHMe
-CH₂CH₂S(O)₂NMe₂,
-CH₂CH₂CH₂S(O)Me,

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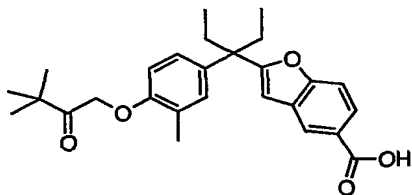
 $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})\text{Et}$, $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Me}$, or $-\text{CH}_2\text{CH}_2\text{CH}_2\text{S}(\text{O})_2\text{Et}$.

7. The compound represented by formula (C1) to (C39) or a pharmaceutically acceptable salt or prodrug derivative thereof:

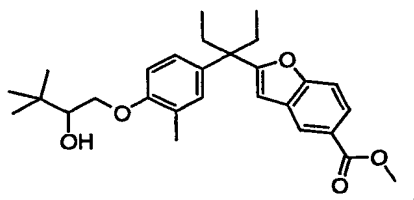
C1)



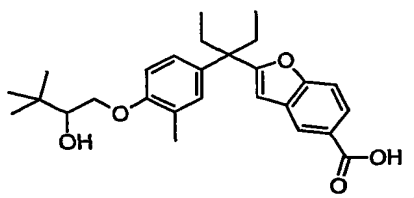
C2)



C3)

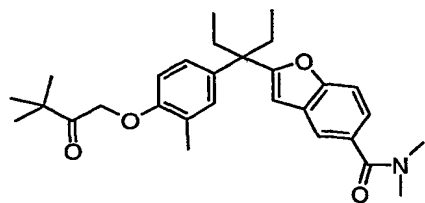


C4)

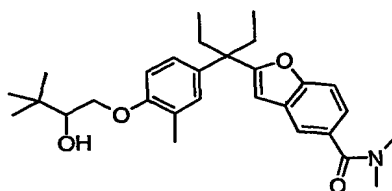


C5)

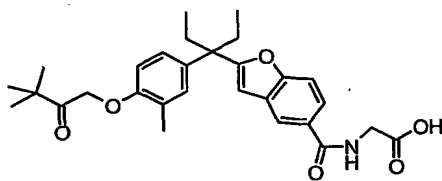
-303-



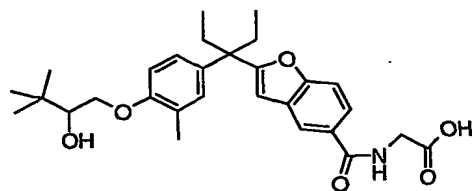
C6)



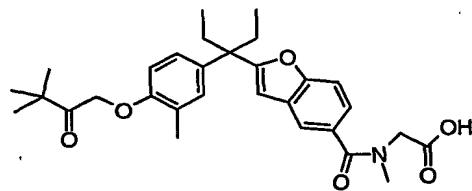
C7)



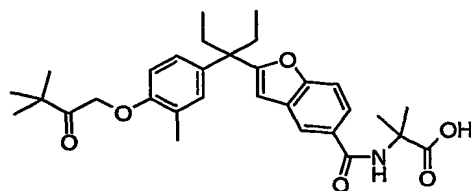
C8)



C9)

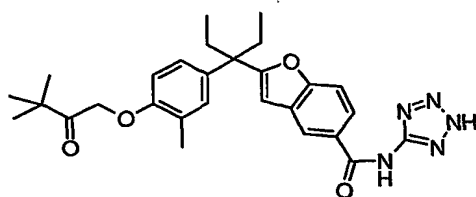


C10)

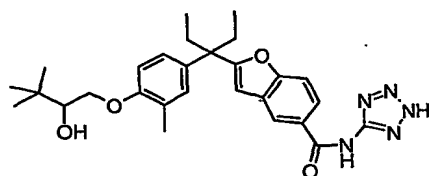


C11)

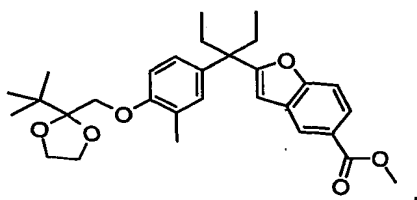
-304-



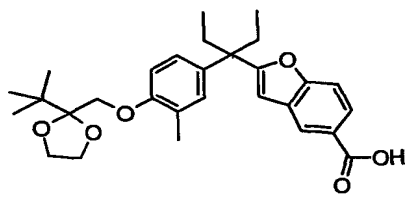
C13)



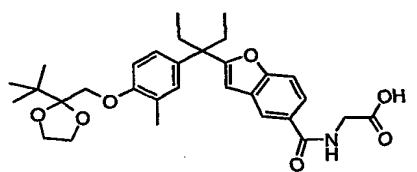
C14)



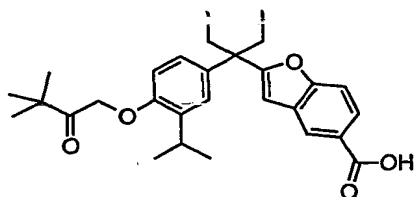
C-15)



C16)

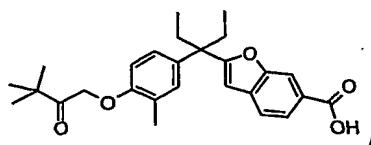


C17)

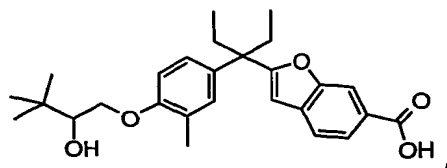


C18)

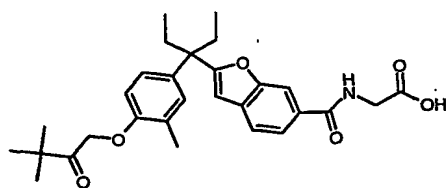
-305-



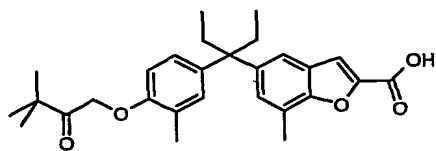
C19)



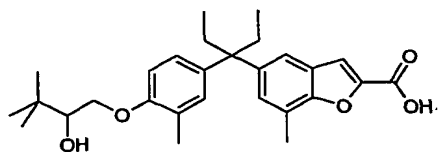
C20)



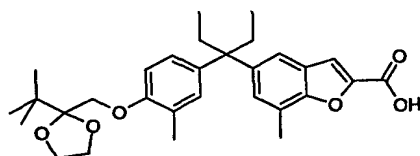
C21)



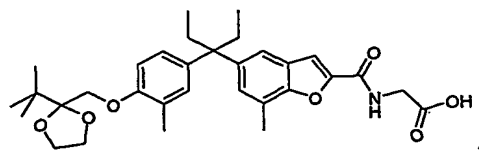
C22)



C23)

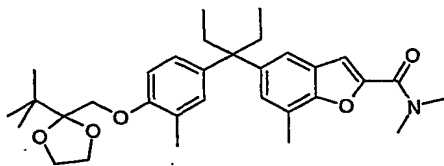


C24)

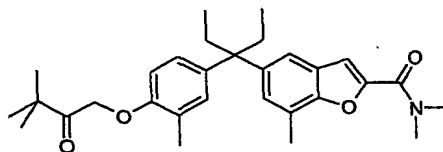


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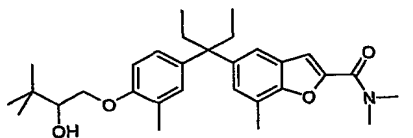
C25)



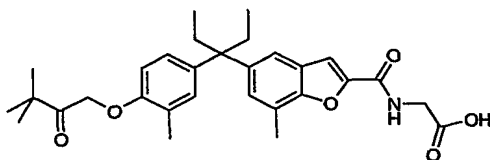
C26)



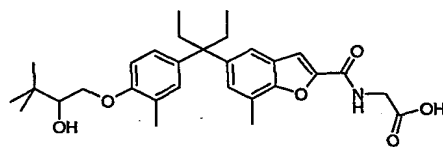
C27)



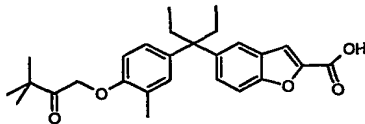
C28)



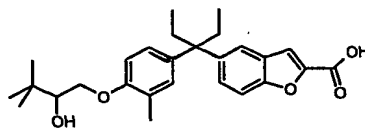
C29)



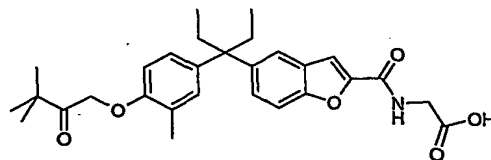
C30)



C31)

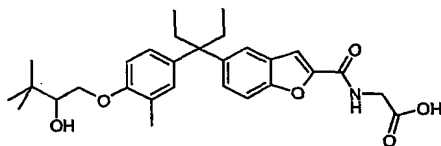


C32)

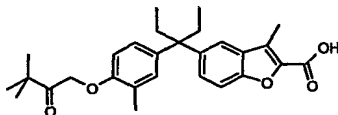


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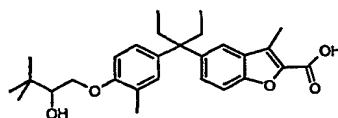
C33)



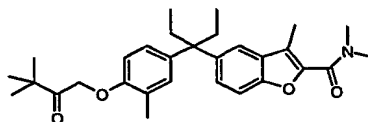
C34)



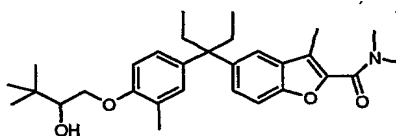
C35)



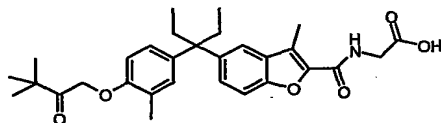
C36)



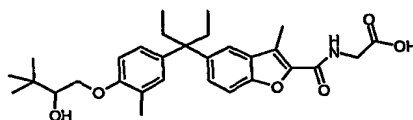
C37)



C38)

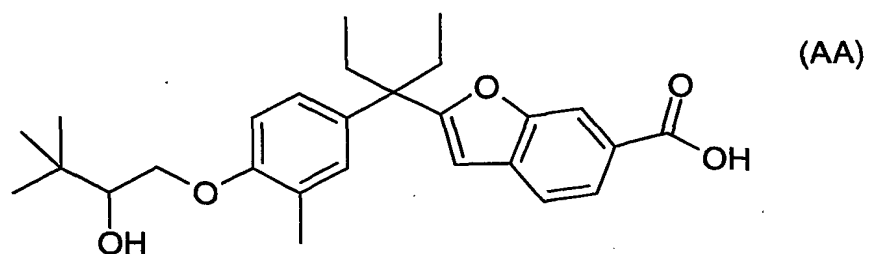


C39)



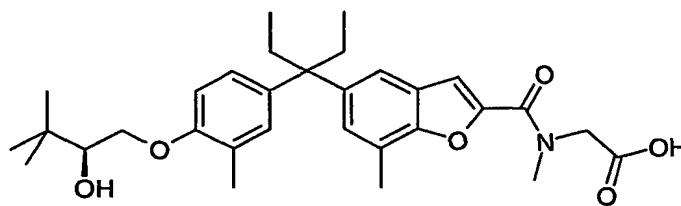
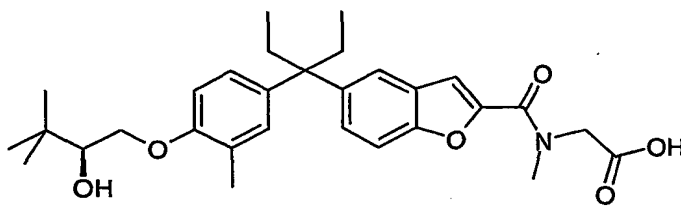
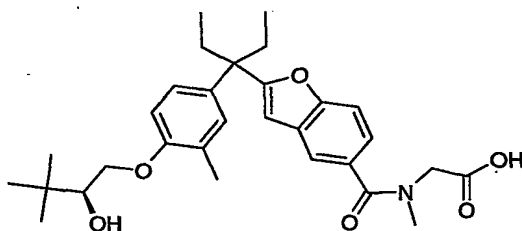
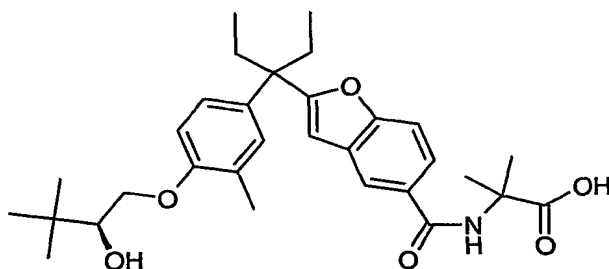
8. The compound represented by the structural formula AA

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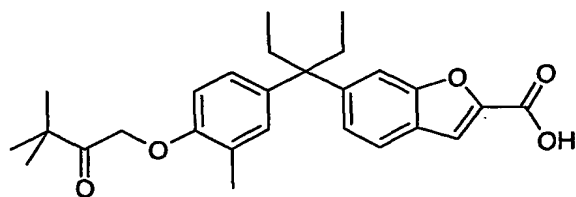
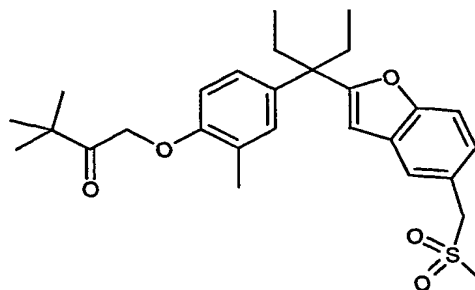
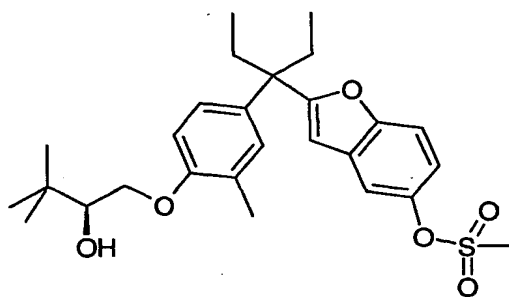
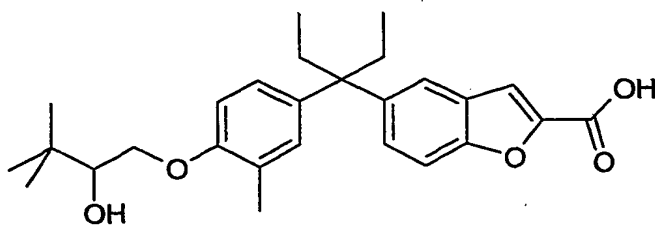
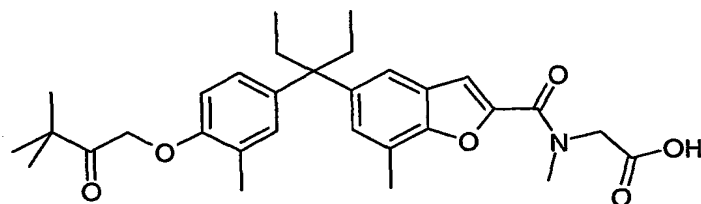
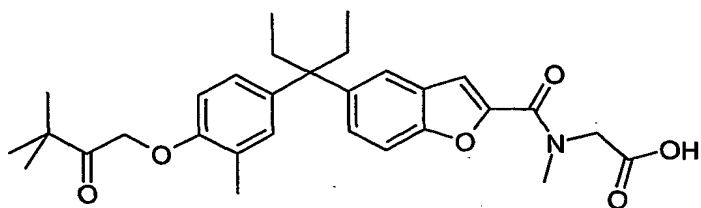


or a pharmaceutically acceptable salt or prodrug thereof.

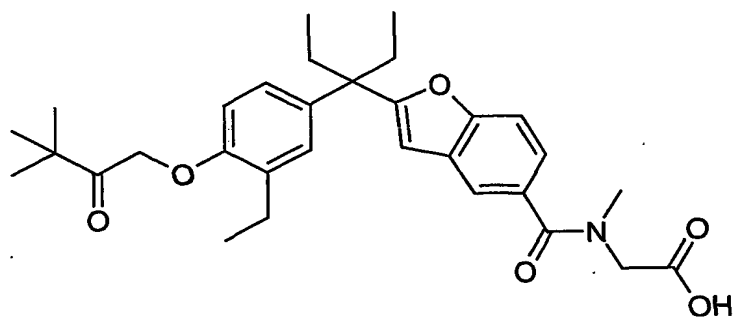
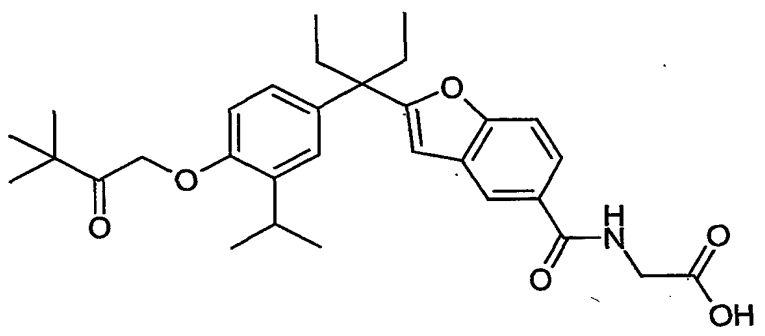
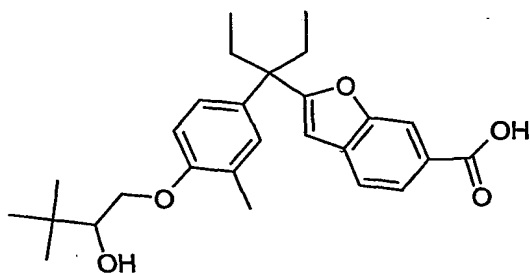
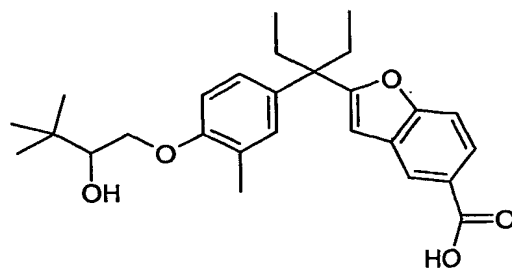
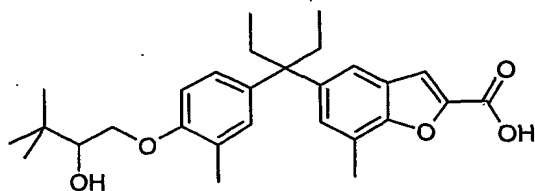
9. A compound selected from the group consisting of



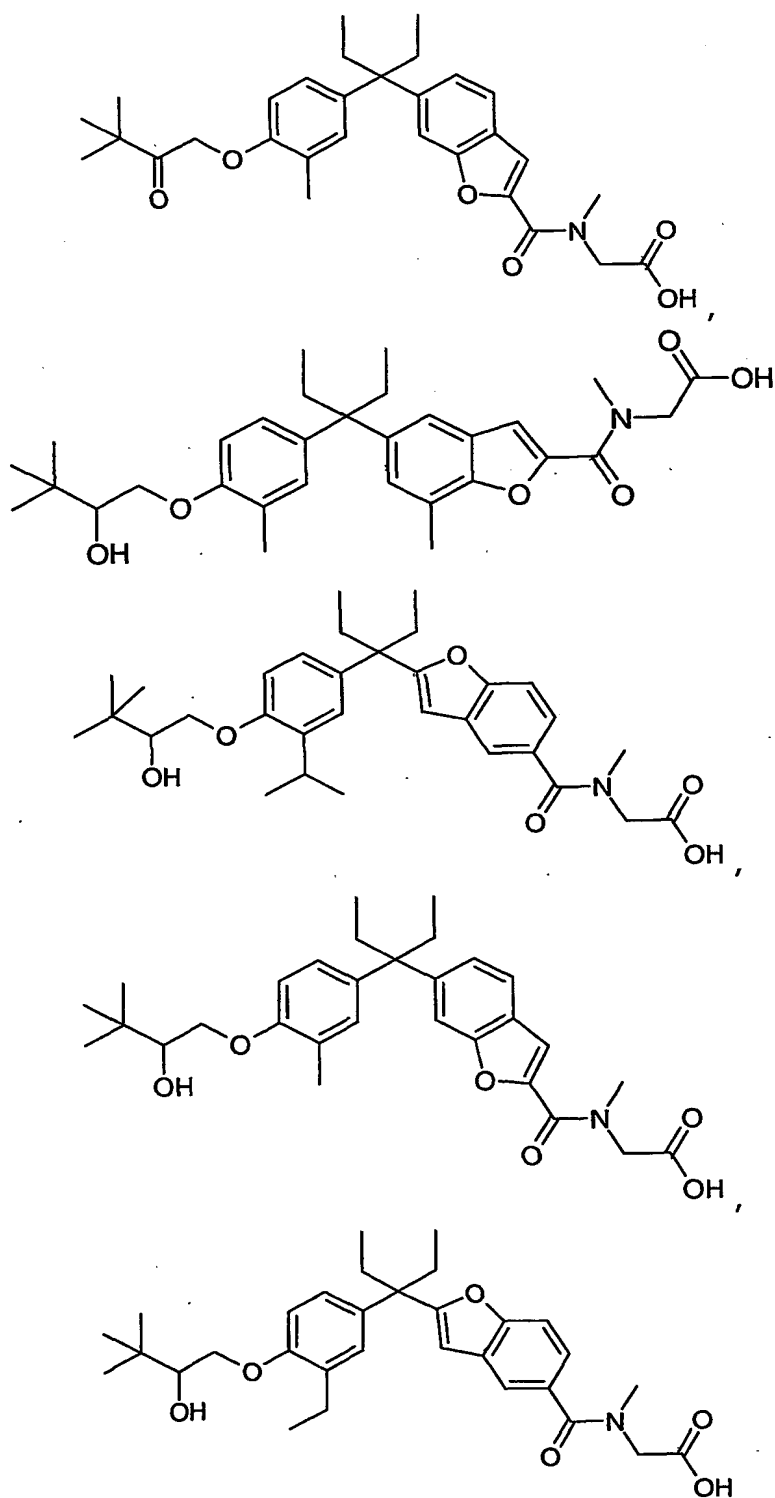
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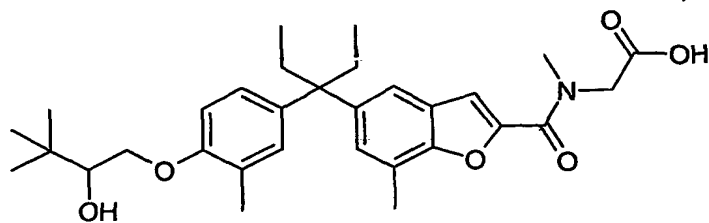
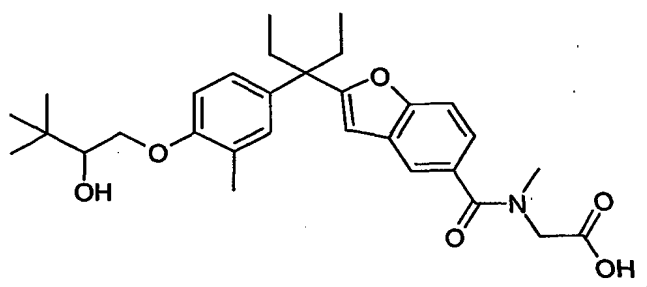
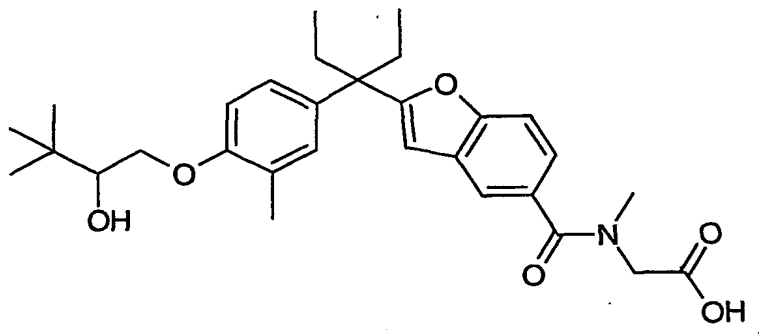
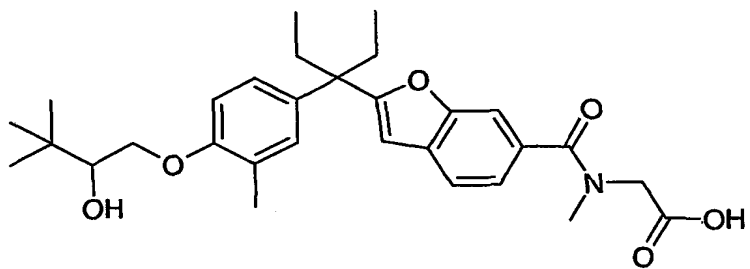


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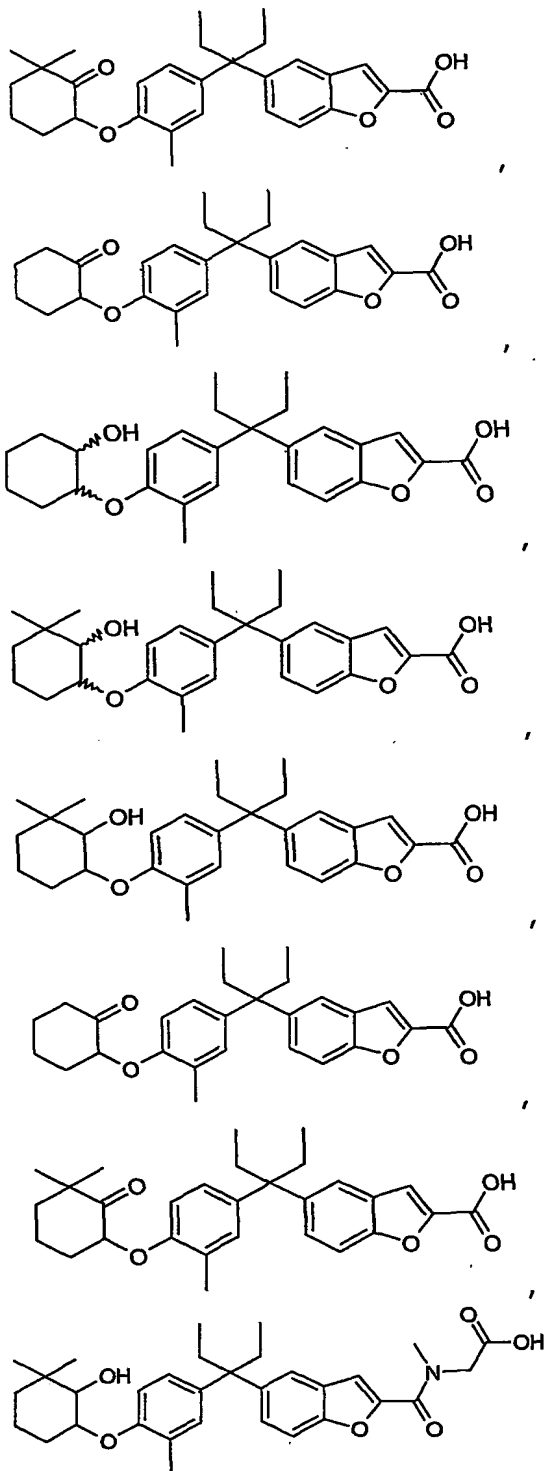


CC(C)(C)C(O)COc1ccc(cc1C2(CCC)C(CCC)C2C3=C(C=C4C(=C(C=C4)C(=O)N(C)CC(=O)O)OC3)C

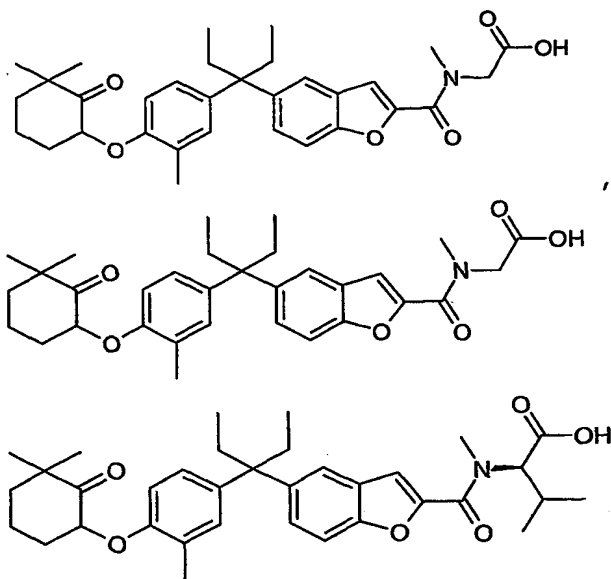
or a pharmaceutically acceptable salt or prodrug derivative thereof.

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10. A compound selected from the group consisting of



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or a pharmaceutically acceptable salt or prodrug derivative thereof.

11. The prodrug derivative of the compound of any of claims 1 to 10 wherein the prodrug is a methyl ester; ethyl ester; N,N-diethylglycolamido ester; or morpholinylethyl ester.

12. The salt derivative of the compound of any of claims 1 to 10 wherein the salt is sodium or potassium.

13. A pharmaceutical formulation comprising the compound of any of claims 1 to 10 either with a pharmaceutically acceptable carrier or diluent.

14. A formulation for treating osteoporosis comprising:

Ingredient (A1): the vitamin D receptor modulator of claims 1 to 10

or;

Ingredient (B1):

one or more co-agents selected from the group consisting of:

- a. estrogens,
- b. androgens,

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- c. calcium supplements,
- d. vitamin D metabolites,
- e. thiazide diuretics,
- f. calcitonin,
- g. bisphosphonates,
- h. SERMS, and
- i. fluorides; and

Ingredient (C1): optionally, a carrier or diluent.

15. The formulation of claim 14 wherein the weight ratio of (A1) to (B1) is from 10:1 to 1:1000.

16. A formulation for treating psoriasis comprising:

Ingredient (A2): the vitamin D receptor modulator of claims 1 to 10;

Ingredient (B2):

one or more co-agents that are conventional for treatment psoriasis selected from the group consisting of:

- a. topical glucocorticoids ,
- b. salicylic acid,
- c. crude coal tar; and

Ingredient (C2): optionally, a carrier or diluent.

17. The formulation of claim 16 wherein the weight ratio of (A2) to (B2) is from 1:10 to 1:100000.

18. A method of treating a mammal to prevent or alleviate the pathological effects of Acne, Actinic keratosis, Alopecia , Alzheimer's disease, Bone maintenance in zero gravity, Bone fracture healing, Breast cancer, Chemoprevention of Cancer, Crohn's disease, Colon cancer, Type I diabetes, Host-graft rejection, Hypercalcemia , Type II diabetes, Leukemia, Multiple sclerosis, Myelodysplastic syndrome, Insufficient sebum secretion, Osteomalacia, Osteoporosis, Insufficient dermal firmness, Insufficient dermal

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hydration, Psoriatic arthritis, Prostate cancer, Psoriasis, Renal osteodystrophy, Rheumatoid arthritis, Scleroderma, Skin cancer, Systemic lupus erythematosus, Skin cell damage from , Mustard vesicants, Ulcerative colitis, Vitiligo, or Wrinkles; wherein the method comprises administering a pharmaceutically effective amount of at least one compound according to any one of claims 1 to 10.

19. The method of claim 18 for the treatment of psoriasis.

20. The method of claim 18 for the treatment of osteoporosis.

21. A method of claim 18 for treating a mammal to prevent or alleviate skin cell damage from Mustard vesicants.

22. A method of treating a mammal to prevent or alleviate the pathological effects of benign prostatic hyperplasia or bladder cancer wherein the method comprises administering a pharmaceutically effective amount of at least one compound according to any one of claims 1 to 10.

23. A method of treating or preventing disease states mediated by the Vitamin D receptor, wherein a mammal in need thereof is administered a pharmaceutically effective amount of the compound according to any one of Claims 1 to 10.

24. A compound as claimed in any one of Claims 1 to 10 for use in treating a mammal to prevent or alleviate the pathological effects of Acne, Actinic keratosis, Alopecia , Alzheimer's disease, Bone maintenance in zero gravity, Bone fracture healing, Breast cancer, Chemoprevention of Cancer, Crohn's disease, Colon cancer, Type I diabetes, Host-graft rejection, Hypercalcemia , Type II diabetes, Leukemia, Multiple sclerosis, Myelodysplastic syndrome, Insufficient sebum secretion, Osteomalacia, Osteoporosis, Insufficient dermal firmness, Insufficient dermal hydration, Psoriatic arthritis, Prostate cancer, Psoriasis, Renal osteodystrophy, Rheumatoid arthritis,

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Scleroderma, Skin cancer, Systemic lupus erythematosus, Skin cell damage from , Mustard vesicants, Ulcerative colitis, Vitiligo, or Wrinkles.

25. A compound as claimed in any one of Claims 1 to 10 for use in treating or preventing disease states mediated by the Vitamin D receptor.

26. A compound as claimed in any one of Claims 1 to 10 for use in treating a mammal to prevent or alleviate the pathological effects of benign prostatic hyperplasia or bladder cancer.

27. A compound as claimed in any one of Claims 1 to 10 substantially as hereinbefore described with reference to any of the Examples.

28. A process for preparing a compound as claimed in any one of claims 1 to 10 substantially as hereinbefore described with reference to any of the Examples.

29. The use of a compound as claimed in any one of claims 1 to 10 substantially as herein described with reference to any of the Assays and Tables for mediating the Vitamin D receptor.